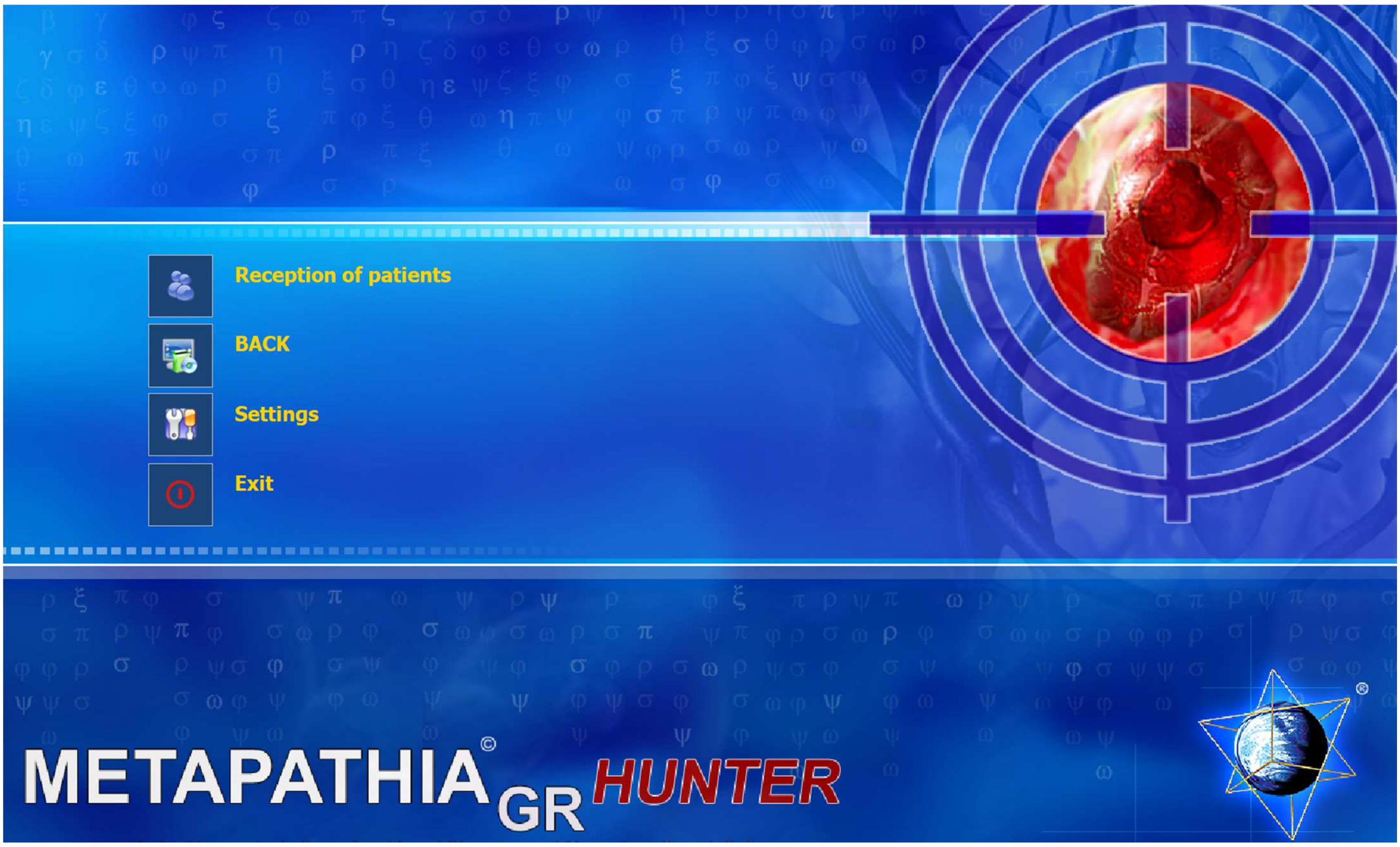

Reception of patients
BACK
Settings
Exit
METAPATHIA© GR HUNTER

Introduction

This is a training program for use with the nonlinear diagnostic system - «Bioplasm-NLS».«Bioplasm-NLS» refers to an entirely new class of devices, which are called “brain machines”.

What are they? At present, science and society in general, is faced with information overload. Every day, there are large and small discoveries, every year there are dozens of new machines and devices developed. This is certainly good. However, a person begins to drown in this sea of information, losing the big picture.

A century ago a doctor for correct diagnosis required the experience of thousands of years of medical observation. Today this requires numerous and costly research and analysis.What helped the doctor to set the correct diagnosis? The answer is basically an inexplicable feeling called intuition.

However, modern science has come very close to unraveling the phenomenon of intuition,and even more mysterious phenomenon of clairvoyance. The point here is that this is not a miracle or divine grace, but electromagnetic vibrations of very low frequency, which can transmit information in the human brain, bypassing the usual senses. Of the 10 million units of information only one is recognized, the others are fixed in thesubconscious. Information from the sphere of the subconscious is extracted either spontaneously, or at the level of unusual, altered states of consciousness: hypnosis, dreaming, meditation, or while receiving psychotropic drugs.

The whole world, including the human race, is deeply interconnected through a variety of informational signals. That’s why techniques to obtain information from the sphere of the subconscious, are recognized, while modestly, as priorities in the development of science and society in the next century.

Numerous studies in the field of Energy-Informatics led to the creation of fundamentally new equipment capable of destroying the barrier between the conscious and the subconscious.This process (controlled research) is able to give an enormous amount of new information about the the surrounding world.

A special sphere of interest - medicine. These are new opportunities for diagnosis, different from conventional ultrasound and computer tomography. An indispensable instrument for mass prophylactic examinations of the population.

Theoretical and experimental work, which made possible the development of «Bioplasm-NLS» products, was initiated in the late I century by electronics genius Nikola Tesla. This was then continued by George Lakhovsky, a scientist who studied the effects of radio waves on animal health and condition of plants; American researcher R. Rife, who investigated the effects on the human body not only radio, but electro-frequencies.

In 1950, R. Voll in Russia, discovered and developed a system of electrically testing the acupuncture points of human body. Voll’s method was the first hardware method of research of the energy-state of an organism. It is done by testing the rates of electromagnetic conductivity at the end points of acupuncture meridians in a person using a special probe. The results of the study (in the form of digital or graphic indicators) may give an idea of the presence of inflammatory, dystrophic or atrophic pathology in the studied meridian and the corresponding organs. Another well-known method for diagnosing the state of energy in a person - is Kirlian’s aura-diagnostics . It is used to determine the state of the electromagnetic field of a human in general. Status of individual organs is determined by the configuration of their biofield. NLS-diagnostic method allows the evaluation of the state of bio-energy of each organ individually. The results can be obtained in the form of visual images with the topography of the affected area, as well as a graphical features which allow us to analyze damage to body tissue, allowing more accurately to determine not only the type of injury (inflammation or destruction), but also to clarify the diagnosis.Research is conducted by resonance amplification of radiation to the studied organ and then recovery of evidence via a non-contact method by using trigger sensors.

The first version of a nonlinear analysis device had only a manual input of information, that is a doctor was actively involved in the diagnosis of a patient, through the use of low frequency vibrations that are close to the theta rhythm of the brain becomes more sensitive to radiation in the body of the patient. The results were recorded using the deviation of an L-shaped frame held by the physician-operator on Flanders’ s special scale (this scale is presented in the diagnostic module of the program). However, this method of research is too subjective and not safe for the health of the physician operator. This led to the development and creation of so-called trigger sensor, providing automatic input of information about the health of the patient in the computer. On what is the effect of trigger sensors?

For the first time a distant effect of interaction with objects of animate and inanimate nature, that is the transfer of data pulses from a man to machine was registered in the experiments of V.N. Kravkov in the 20-ies of our century. Under the guidance of prof. V. Togatova,reactions of various semiconductor structures on the impact of bio-operators (psychic), were studied. It has been experimentally proved that the human brain without the aid of wires can have an affect the sensitive sensor device.

Software developers, in a dialogue mode between the telemetry complex and the physician operator with remote biofeedback, designed for the perception of the brain activity of the operator or patient but depending on the objectives of the study and configuration of the complex and convert this information into a sequence of pulses with a special trigger sensor. This is reflected in the fact that the human brain receives a signal about the need to verify (test) this or that organ. The signal is fed to the monitor screen, as well as the head headphones in a series of electromagnetic waves peculiar to the healthy human body. This is possible because every organ and every cell in the human body has its own spectrum of electromagnetic waves. Thus we would like to ask the question - what is going on with the target organ? In response to the question, the brain of the subject gives an answer that is perceived by the trigger sensors.

In the model, the «Bioplasm-NLS» device offers a digital trigger sensor, simulated directly in the microprocessor of the main unit through the computer software and analog trigger sensor of the main research unit - pn-junction transistor, which increases the reliability of research.

The purpose of this training program is not a detailed physical justification of the principles of the «Bioplasm-NLS» device, since different devices are designed differently. Currently, there are several manufacturers of this equipment, “spinoffs” from the original research group. In particular, in the original version of Russian, the headphones were used as magneto-inductors with an oscillation frequency, which is close to the thetarhythm of the brain, while in later versions of the device - as a conductor of electromagnetic waves that are close to the alpha rhythm of the brain. A good effect is obtained from the use of electromagnetic waves as a trigger mechanism for the study of a healthy body.Also, in many other versions of the device, laser emitters are used to affect the brain of the patient.Using the laser leads to an increase of the resonant response. However, there is a risk of adverse effects of such exposure, so the laser emitter is not used in all models of «Bioplasm-NLS» equipment.

Correct Processor's deviation - correct the processor deviation if required.The correction of the processor deviation is made the following way.moving the triangular mark above the scale you can correct the graded evaluation of the point on the organ projection should the evaluation of the point change as a result of a special feature of the processor as compared to the processor considered as a standard one.

Select doctor - allows to choose a doctor from the base of doctors working with the device.Each doctor can see only his/her own patients and does not see patients of other doctors.

Administrator – opens administrator panel.

Language — changes the language of the program. The base version of the program is delivered in English.

Exit - allows to return to the main menu.

When you click on the button **Color images** you can see colour pictures of bodies in the research scheme. If this button is clicked off the pictures are black-and-white.

The button **Color in Card-index** allows to highlight automatically in different colours the organs with various functional statuses in a card file after the research. Green colour marks organs without the expressed functional changes. Red is for organs with insignificant functional changes. Brown is for organs with considerable functional changes.

Enable sound - switches on sound signals when the device is working.

Bold font - displays all the text in bold.

Translator - switches on Language when changes the language of the program.

The panel of the administrator,The button "**Administrator**" allows the owner of the device to enter into a administrator mode (Fig.10) which gives exclusive rights:

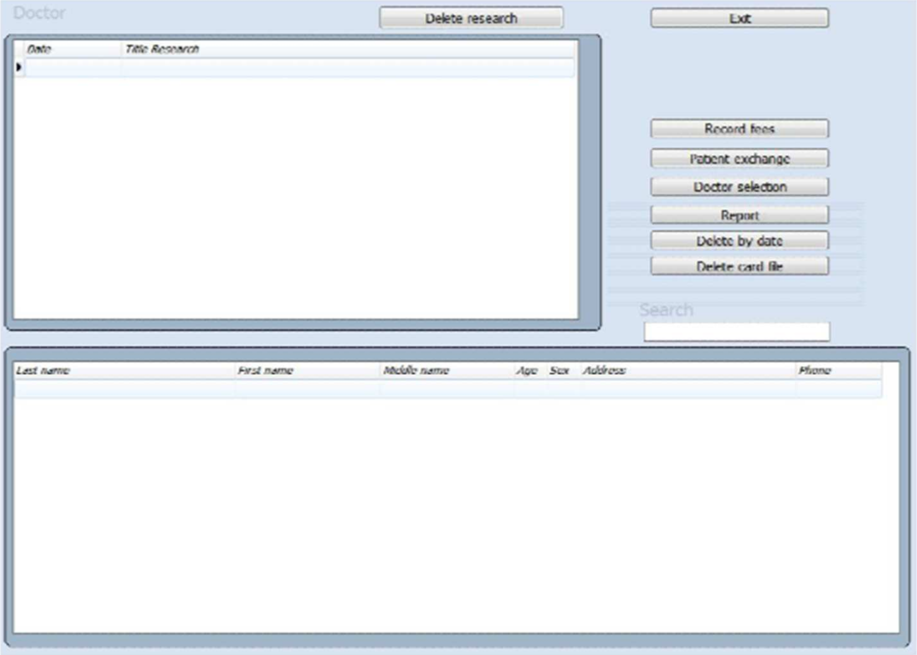

Doctor
Delete research
Exit
Date
Title Research
Record fees
Patient exchange
Doctor selection
Report
Delete by date
Delete card file
Search
Last name
First name
Middle name
Age
Sex
Address
Phone

Fig.10.

to delete separate researches with the key **Delete research**, located at the top of the window.

Patient Exchange - allows to transfer a patient from any doctor in base of doctors to any other doctor from this base. Since this moment only the new doctor will be able to see information about the patient.

Doctor selection - allows to add a new doctor or to delete a doctor from the base. Attention! If you delete a doctor from the list of doctors all data about the patients treated by this doctor is deleted as well. Therefore before removal pass all patients of the deleted doctor to the other one. The given button also allows to choose the doctor from the list for current work.

Report — shows the number of researches carried out by each doctor and also by all doctors together.

To delete all researches made before a specified date click on **Delete by date** and choose the date, for example for a year to the present date. All previous researches made before this date will be deleted.

To delete a patient from a card file is possible with the key **Delete card file**.

Patient's data exchange

Each doctor in the program can see only his/her own patients and does not see patients of other doctors. If it is necessary for the administrator to delete one or several doctors from the list, their patients and all data will be deleted together with the deletion of these doctors. If it is necessary for you to save data of these patients, please transfer their data to other doctors whom you are not going to delete before removal of doctors from the base(Fig.11)

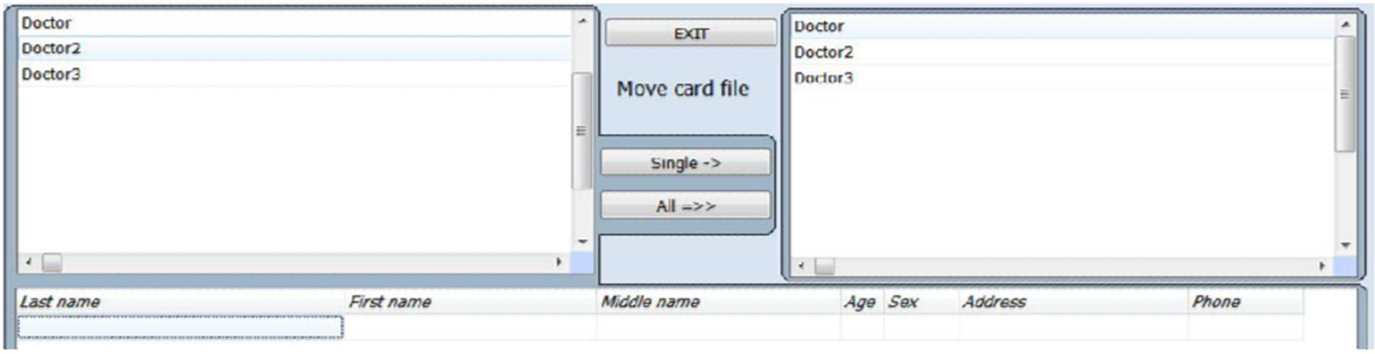

Doctor
Doctor2
Doctor3
EXIT
Move card file
Single ->
All =>>
Doctor
Doctor2
Doctor3
Last name
First name
Middle name
Age
Sex
Address
Phone

Fig.11.

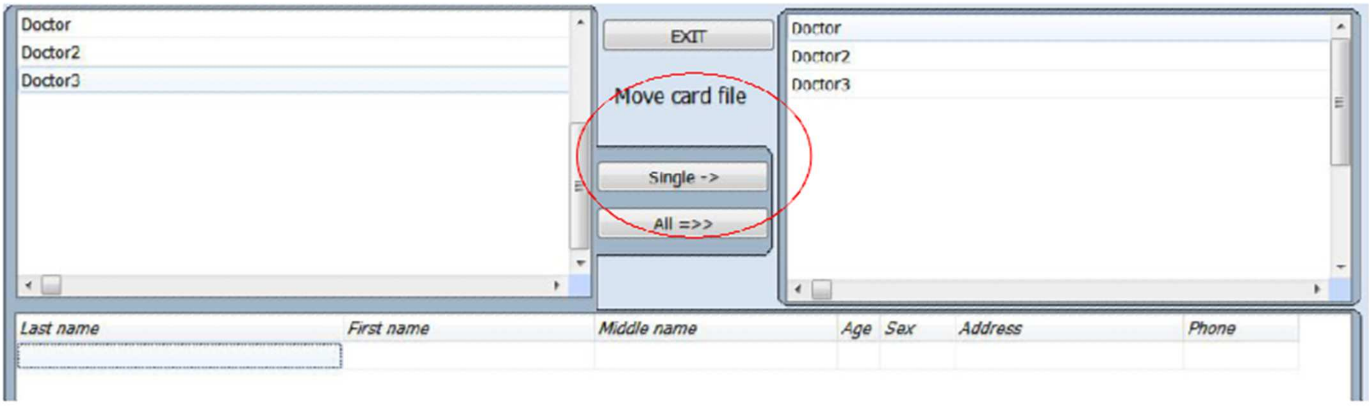
Choose the doctor in the left top corner of the screen, WHOSE patients should be transfered to other doctor. In the right top corner of the screen choose the doctor WHO should receive the patient.

Then choose the patient whose data you wish to transfer and click **Single ->** or click **All=>>** .

Further you can choose another patient and transfer his/her data also Fig.12.

Be attentive as the data are transferred not copied!

After that you can return to the administrator's panel using the "**Exit**"button.


EXIT
Move card file
Single ->
All =>>
Last name
First name
Middle name
Age
Sex
Address
Phone

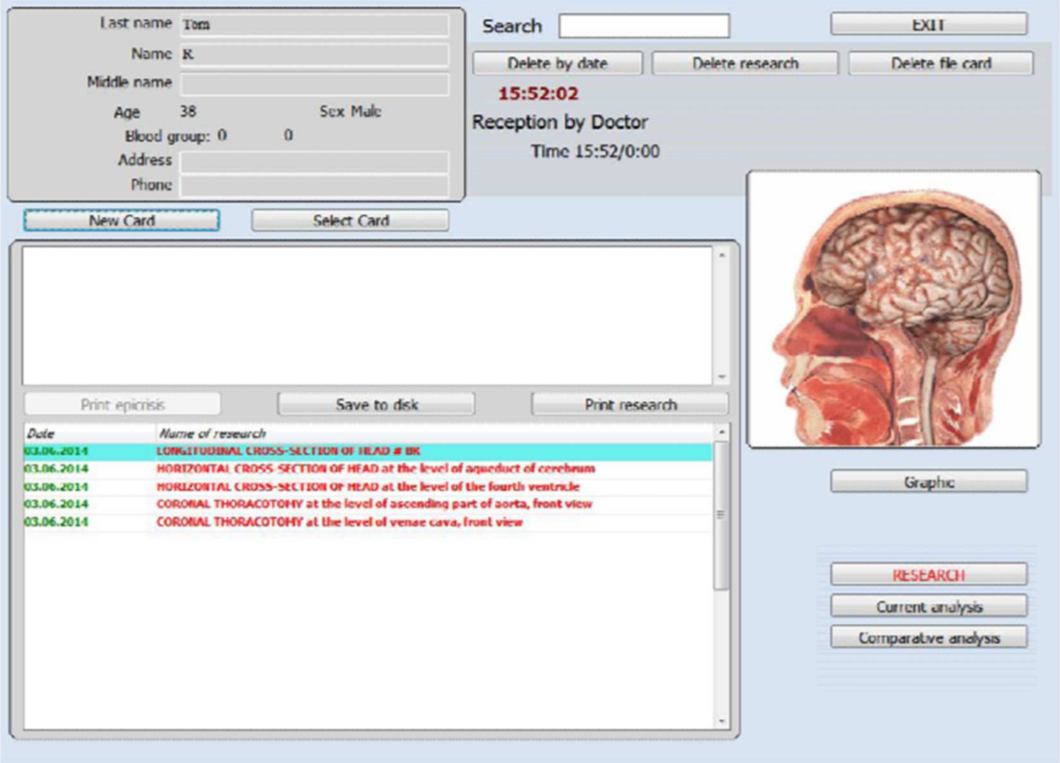
Doctor
Doctor2
Doctor3

Doctor
Doctor2
Doctor3

Fig.12.

Basic operation

Card file(Fig.13).


Search
EXIT
Delete by date
Delete research
Delete file card
New Card
Select Card
Print epicrisis
Save to disk
Print research
Graphic
RESEARCH
Current analysis
Comparative analysis

Last name Tom
Name R
Middle name
Age 38
Sex Male
Blood group: 0 0
Address
Phone

15:52:02
Reception by Doctor
Time 15:52/0:00

Date	Name of research
03.06.2014	LONGITUDINAL CROSS-SECTION OF HEAD # BK
03.06.2014	HORIZONTAL CROSS-SECTION OF HEAD at the level of aqueduct of cerebrum
03.06.2014	HORIZONTAL CROSS-SECTION OF HEAD at the level of the fourth ventricle
03.06.2014	CORONAL THORACOTOMY at the level of ascending part of aorta, front view
03.06.2014	CORONAL THORACOTOMY at the level of venae cava, front view

Fig.13.

Go back to the main menu and click the key "**LOGIN**" The card file of patients (Fig.12) will open which is the main menu when working with patients and processing the results.

In the given window you can see:
in the left top corner - the information on the chosen patient from a database,
in the screen center - a window with comments of the doctor about the given patient,
in the bottom part of the screen - the list of all patient examination marked with two different colours (see Chapter "**Customize**"),
in the right part of the screen - the picture of the organ corresponding to the chosen one from the list of researches conducted.
at the top to the right - there is a name and time of the doctor working with the device at present.

In this window you can:
Exit to Main menu with the **Exit** button;
New card button allows to input a new patient;

Select card button allows to choose a card of a client from the list. If you click on this key, you will see the list of clients treated by the given doctor. About each client the following information will be accessible: first name, middle name, last name, age, sex, address, phone number.

Print epicrisis allows to print all the data chosen by the doctor (results of research, comments of the doctor).

Save to disk button allows to save the data of the client on a CD or a hard disk and to transfer them if necessary to the other computer;

Print research button allows to print the latest research of a patient. The program allows to print up to 4 pictures with 100*100 mm size on one A4 page.

Research button opens the research scheme (or the interactive anamnesis if you click this buton for the first time for a new patient).

View result (when the head-phones are off) or **Current analysis** (when the head-phones are on the client's head) allows viewing of research results.

Comparative analysis button allows to make comparison of researches conducted at various times or under different conditions for the same patient to study the dynamics of virtual testing standards or Meta-therapy influence.

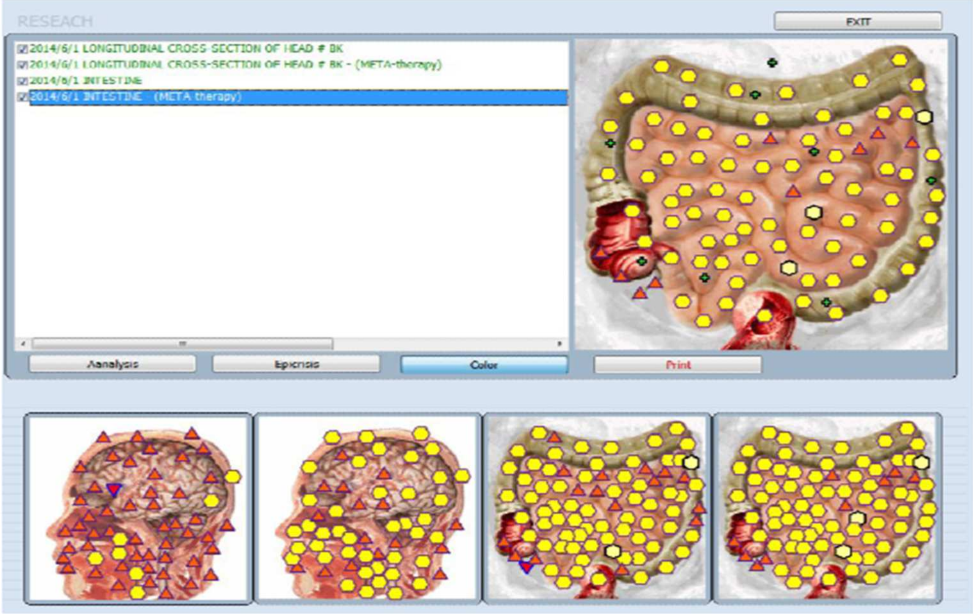
Delete by date - all researches done before this date will be deleted.

Delete research - delete selected research.

Delete file card - delete the patient card at present.

Search Text - search the patient all researches record.For example,input the patient name: Ken,in the bottom part of the screen will show "Ken" all researches record.

Print Menu, The program allows to print the most effective etalons (Fig.14) chosen by the doctor during research.



☑ 2014/6/1 LONGITUDINAL CROSS-SECTION OF HEAD # BK
☑ 2014/6/1 LONGITUDINAL CROSS-SECTION OF HEAD # BK - (META-therapy)
☑ 2014/6/1 INTESTINE
☑ 2014/6/1 INTESTINE (META therapy)

Fig.14.

Exit to Main menu with the **Exit** button.

Allows viewing of research results with the **Analysis** button.

To write down additional explanations for the patient and to look through the saved etalons click the button **Epicrisis**.To print the results click on the button Print Epicrisis.

It is possible to add pictures with virtual models of up to four organs into print, just choose them from the list.To print colour images click on thebutton **Color** otherwise the images will be printed in black-and-white. To start print click the button **Print**.

Saving the data.

If you click the button Save to disk in the Card file, you will enter a special menu (Fig.15) which allows to copy the data of the patient on a disk or to load the data from a disk into the program.

First it is necessary for you to choose one of the options at the top of the window: to load the data (Into programs) or to keep the data (From programs). The menu allows to save the data to any carrier such as: U disk, CD, Hard disk etc. Then you click the button Copy to disk (Copy from disk) depending on operation performed and the computer will suggest you to choose a folder for record.

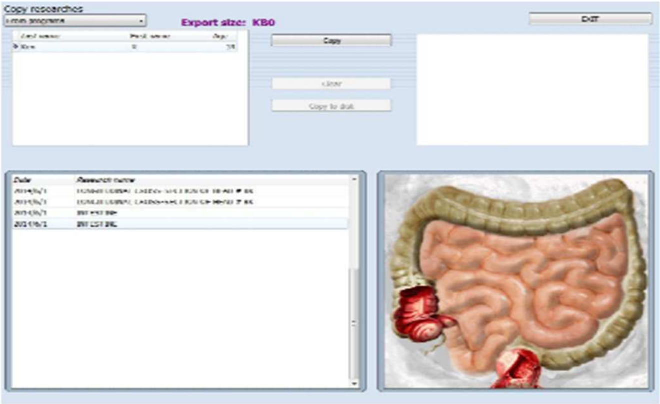


Fig.15.

First it is necessary for you to choose one of the options at the top of the window: to load the data (Into programs) or to keep the data (From programs). The menu allows to save the data to any carrier such as: U disk, CD, Hard disk etc. Then you click the button Copy to disk (Copy from disk) depending on operation performed and the computer will suggest you to choose a folder for record.

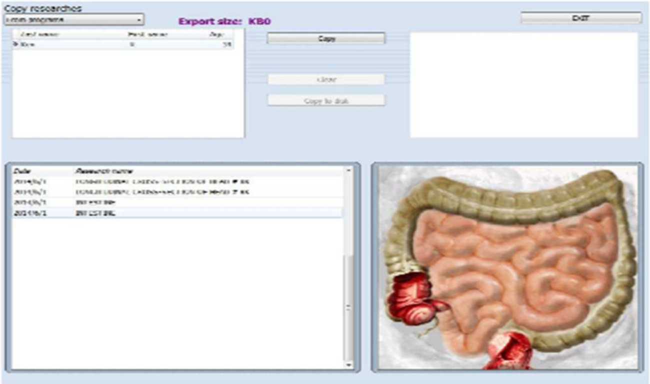
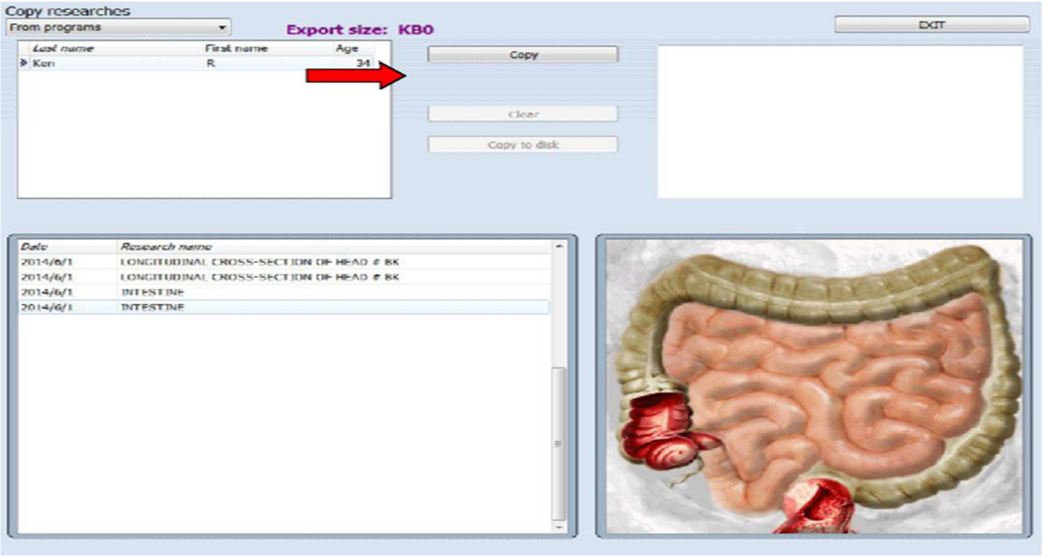


Fig.15.

Backup the patients database,Click "**Copy**" button(Fig.16).


Copy researches
From programs
Copy
Clear
Copy to disk
EXIT

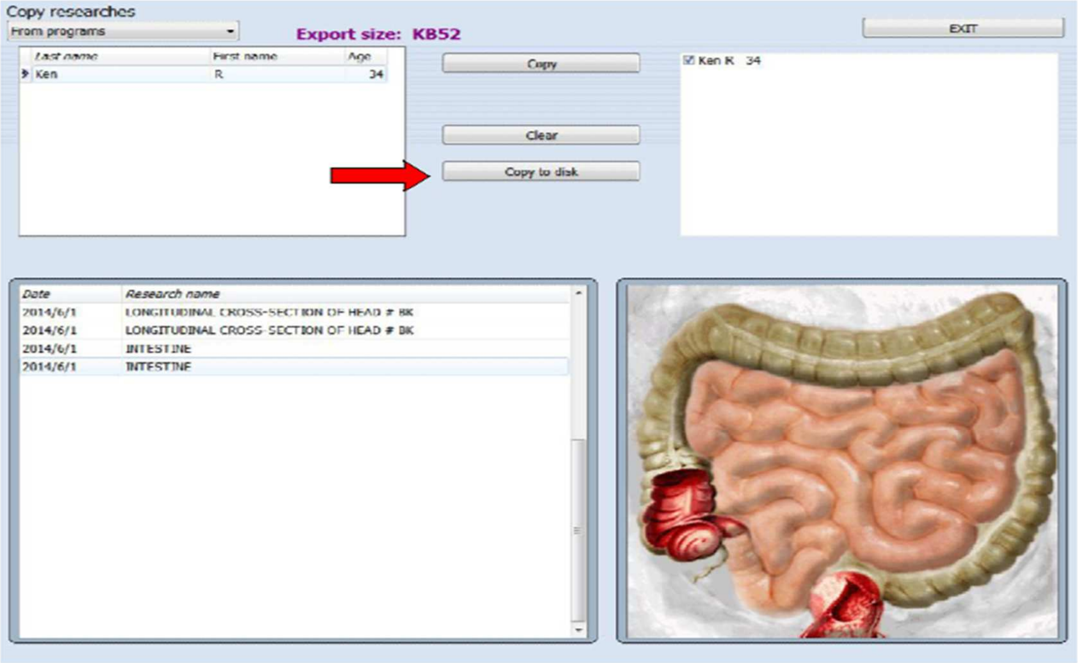
Export size: KB0

Last name	First name	Age
Ken	R	34

Date	Research name
2014/6/1	LONGITUDINAL CROSS-SECTION OF HEAD # BK
2014/6/1	LONGITUDINAL CROSS-SECTION OF HEAD # BK
2014/6/1	INTESTINE
2014/6/1	INTESTINE

Fig.16.

Click "Copy to disk" button(Fig.17).


Copy researches
From programs
Copy
Clear
Copy to disk
EXIT

Export size: KB52

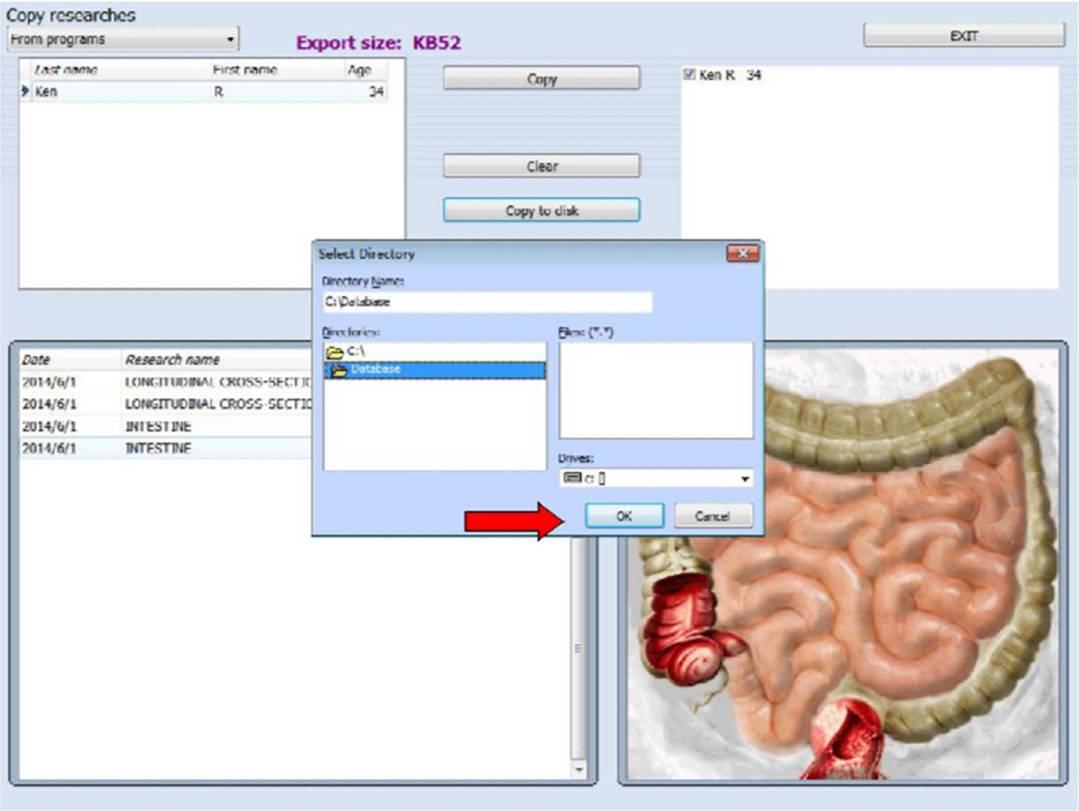
Last name	First name	Age
Ken	R	34

☑ Ken R 34

Date	Research name
2014/6/1	LONGITUDINAL CROSS-SECTION OF HEAD # BK
2014/6/1	LONGITUDINAL CROSS-SECTION OF HEAD # BK
2014/6/1	INTESTINE
2014/6/1	INTESTINE

Fig.17.

Select save directory,Click "**OK**" button.(Fig.18).


Copy researches
From programs
Export size: KB52
EXIT
Copy
Clear
Copy to disk
Select Directory
Directory Name:
Directories:
Files: (*.*)
Drives:
OK
Cancel

Last name	First name	Age
Ken	R	34

☑ Ken R 34

Date	Research name
2014/6/1	LONGITUDINAL CROSS-SECTIO
2014/6/1	LONGITUDINAL CROSS-SECTIO
2014/6/1	INTESTINE
2014/6/1	INTESTINE

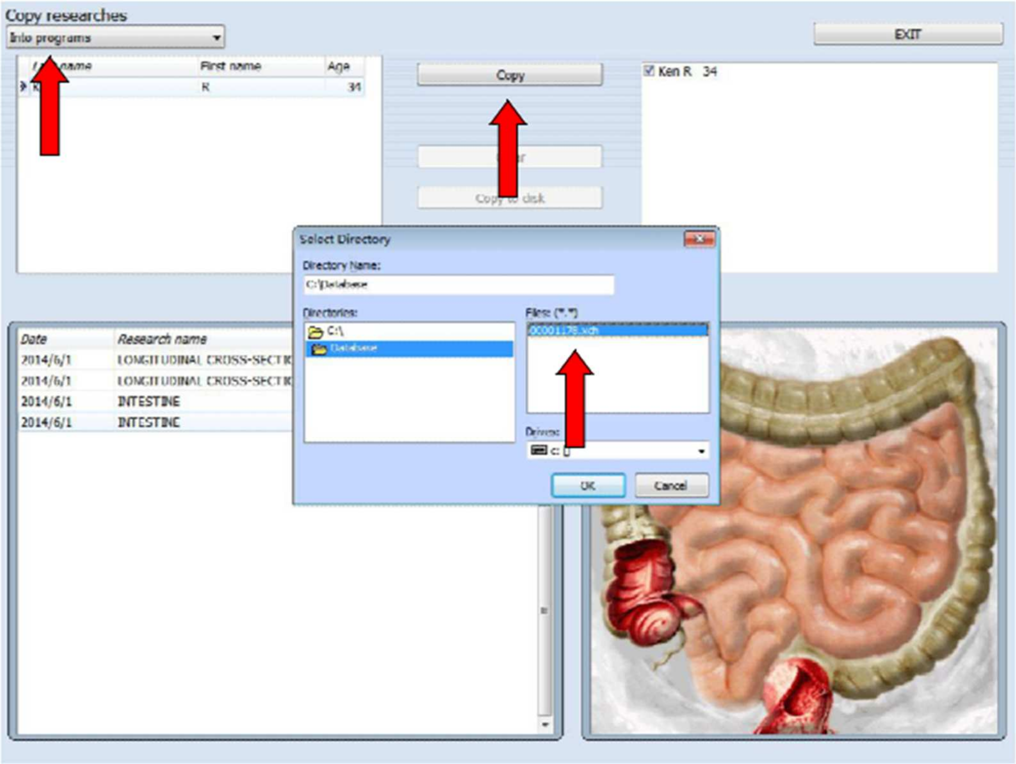
Directory Name: C:\Database

Directories: C:\ Database

Drives: c:

Fig.18.

Restore the patients database,First,select "Into programs" and select restore database file and Click "OK" button and Click "Copy" button.(Fig.19).


Copy researches
Into programs
EXIT
Copy
Copy to disk
Select Directory
Directory Name:
Directories:
Files: (*.*)
Drives:
OK
Cancel

Last name	First name	Age
K	R	34

☑ Ken R 34

Date	Research name
2014/6/1	LONGITUDINAL CROSS-SECTIC
2014/6/1	LONGITUDINAL CROSS-SECTIC
2014/6/1	INTESTINE
2014/6/1	INTESTINE

Directory Name: C:\Database

Directories: C:\ Database

Files: (*.*) 00001178.xch

Drives: c:

Fig.19.

NLS diagnostic and therapy

Input of a new client in a database

If you click on the button **New card** the program will suggest you to register the new patient(Fig.20).

Name, Surname, date of birth, age, sex, blood type and Rhesus factor are obligatory parametres for each client. If you do not know such parametres as blood type and Rhesus factor, you can select "-? -". The Blood type is the important parametre as the program uses it for interpretation of results.

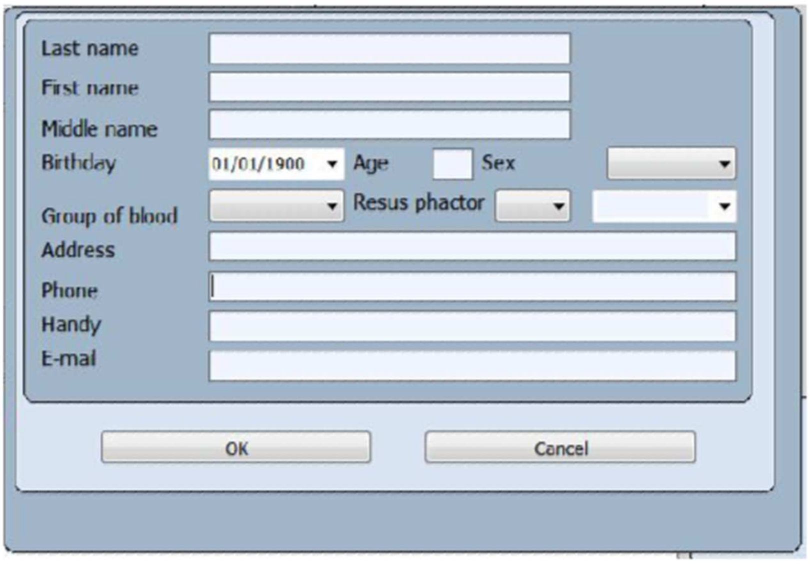


Fig.20.

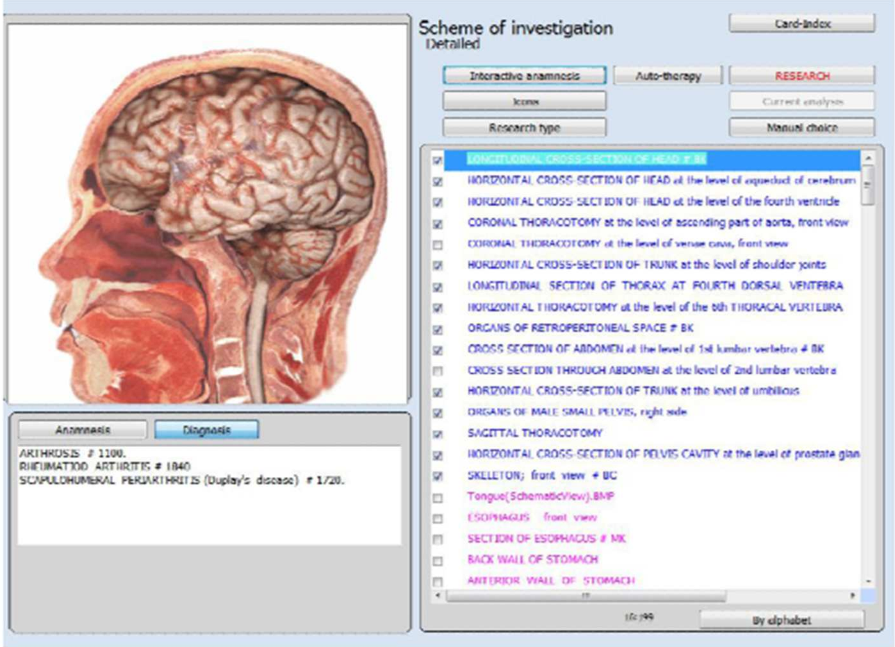
This mode is accessible only once after registration of a new patient. The interactive anamnesis is intended for active participation of a client in the course of data gathering by a doctor to receive extensive information on complaints and diagnoses of the patient during their dialogue. It allows to come into more friendly contact for a period of examination as it is very important for any doctor.

Using dynamic points, the doctor can input the data about diagnoses and diseases known to the patient. It will help later to make intergrated and reliable analysis of the examination results.

The investigation scheme

This menu allows a doctor to prepare the device for carrying out the investigation(research) by choosing type, speed, necessary organs and other important parametres (Fig. 21)

The manu opens automatically from a card file every time when you press the button Research (thus head-phones should be on a head of a client). First at registration of the new client and the first click of the button Research the menu of the interactive anamnesis will open and only after it the scheme of investigation.



ARTHROSIS # 1100.
RHEUMATIOD ARTHRITIS # 1840
SCAPULOHUMERAL PERIARTHRITIS (Duplay's disease) # 1720.

☑ LONGITUDINAL CROSS-SECTION OF HEAD # BK
☑ HORIZONTAL CROSS-SECTION OF HEAD at the level of aqueduct of cerebrum
☑ HORIZONTAL CROSS-SECTION OF HEAD at the level of the fourth ventricle
☑ CORONAL THORACOTOMY at the level of ascending part of aorta, front view
☐ CORONAL THORACOTOMY at the level of venae cavae, front view
☑ HORIZONTAL CROSS-SECTION OF TRUNK at the level of shoulder joints
☑ LONGITUDINAL SECTION OF THORAX AT FOURTH DORSAL VENTEBRA
☑ HORIZONTAL THORACOTOMY at the level of the 6th THORACAL VERTEBRA
☑ ORGANS OF RETROPERITONEAL SPACE # BK
☑ CROSS SECTION OF ABDOMEN at the level of 1st lumbar vertebra # BK
☐ CROSS SECTION THROUGH ABDOMEN at the level of 2nd lumbar vertebra
☑ HORIZONTAL CROSS-SECTION OF TRUNK at the level of umbilicus
☑ ORGANS OF MALE SMALL PELVIS, right side
☑ SAGITTAL THORACOTOMY
☑ HORIZONTAL CROSS-SECTION OF PELVIS CAVITY at the level of prostate glan
☑ SKELETON; front view # BC
☐ Tongue(SchematicView).BMP
☐ ESOPHAGUS front view
☐ SECTION OF ESOPHAGUS # MK
☐ BACK WALL OF STOMACH
☐ ANTERIOR WALL OF STOMACH

Fig.22.

The button **Card index** allows to exit the scheme of investigation and return back to a card file. In this window you can also see information collected in the menu of interactive anamnesis and a blood type of the patient. If you click the button **Anamnesis**,you will see complaints, if you click **Diagnosis** you will see diagnoses. if you click the button **Interactive anamnesis**,you will return to Interactive anamnesis main meun(Fig.21),If you click on the button in the **Auto-therapy (Meta-therapy)** button before, need to choose has the investigation organ or tissue or cell.Under the window

you can see awindow with a picture of the selected organ from lists of organs, tissues,cells(Fig. 22). For more detailed examination of the organ from

[redacted]

connected with it.

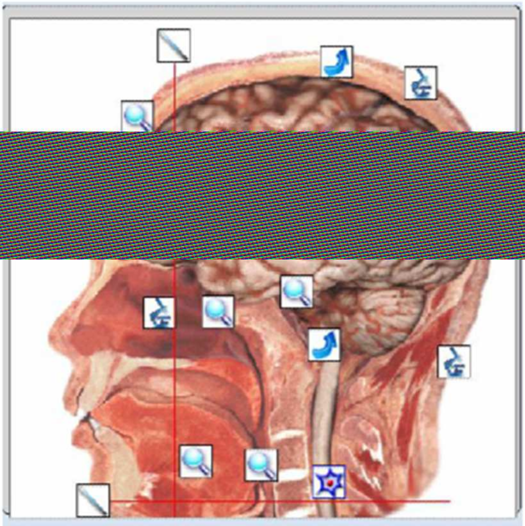


Fig.23.

Icons are divided into several types:

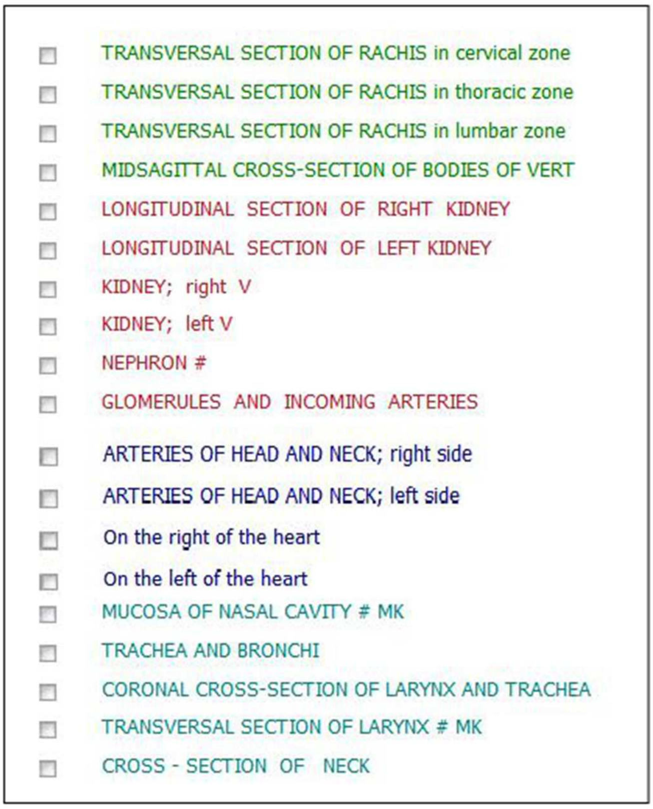
Icons with images of cells allow to carry examination of cells of this organ.

Icons with the microscope or magnifier image represent tissues, groups of cells, profiles and parts of the chosen organs or system.

Icons with the image of an arrow denote the systems connected with given organ and other organs.

Icons with the magnifier image allow to conduct a more detailed research of this area.

The Virtual scalpel allows to investigate the given organ or system in a different profile.



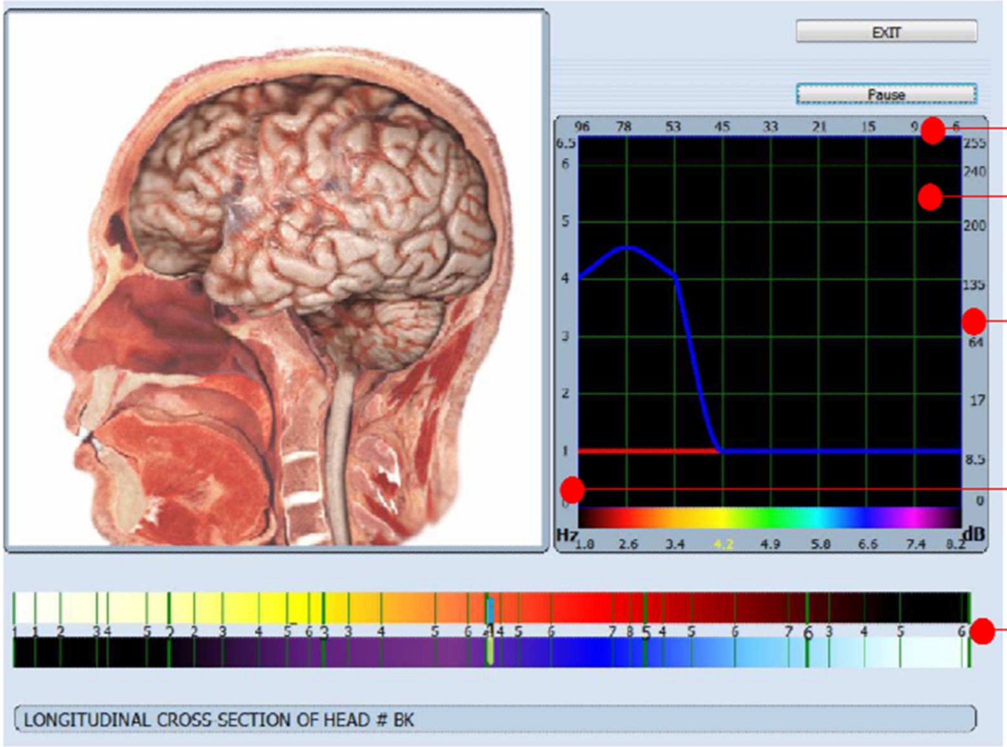
- ☐ TRANSVERSAL SECTION OF RACHIS in cervical zone
- ☐ TRANSVERSAL SECTION OF RACHIS in thoracic zone
- ☐ TRANSVERSAL SECTION OF RACHIS in lumbar zone
- ☐ MIDSAGITTAL CROSS-SECTION OF BODIES OF VERT
- ☐ LONGITUDINAL SECTION OF RIGHT KIDNEY
- ☐ LONGITUDINAL SECTION OF LEFT KIDNEY
- ☐ KIDNEY; right V
- ☐ KIDNEY; left V
- ☐ NEPHRON #
- ☐ GLOMERULES AND INCOMING ARTERIES
- ☐ ARTERIES OF HEAD AND NECK; right side
- ☐ ARTERIES OF HEAD AND NECK; left side
- ☐ On the right of the heart
- ☐ On the left of the heart
- ☐ MUCOSA OF NASAL CAVITY # MK
- ☐ TRACHEA AND BRONCHI
- ☐ CORONAL CROSS-SECTION OF LARYNX AND TRACHEA
- ☐ TRANSVERSAL SECTION OF LARYNX # MK
- ☐ CROSS - SECTION OF NECK

Fig.25.

In the investigation sheme all organs, cells and tissues are sorted according to the systems they belong to (Fig.25) for example: blue colour marks systems of organs and sections of the interior of human body, green is for bone system etc. In the list of organs sorted by systems you can see names of cells which are marked with a different colour but belong to the given systems.

Interactive anamnesis allows to enter the menu of the interactive anamnesis before the first examination of a patient to specify complaints and diseases. Later this function will be inaccessible!

Research procedure


EXIT
Pause
96 78 53 45 33 21 15 9 6
6.5 6 5 4 3 2 1 0
255 240 200 135 64 17 8.5 0
Hz 1.8 2.6 3.4 4.2 4.9 5.8 6.6 7.4 8.2 dB
LONGITUDINAL CROSS SECTION OF HEAD # BK

Scale of the pulse ratio of the measured signal in ercentage

Graph of distribution of the amplitude of the measured signal in standard frequencies 1.8-8.2Hz

Relative scale of the noise level in the system in decibels.

Representative scale of the effective signal/noise ratio..

There is representation of Fleindler's logarithmic polychrome scale in the lower part of the screen.

Fig.27.

Etalon testing

Natural frequencies of the tissues within the following standard frequency band(Fig.27.1):

- 1.8 skeletal system;
- 2.6 coarse connective tissue, joints, and cardiac valves;
- 2.6 - 3.4 loose connective tissue, striated muscular, and cardiac muscle;
- 3.4 unstriated muscular tissue.
- 4.2 tessellated epithelium of the digestive tract;
- 4.9 stratifies squamous and columnar epithelia. Parenchymatous liver tissue and tissue of the biliary tract;
- 4.9 - 5.8 kidney tissue epithelium and reproductive organs;
- 5.8 lymphoid ring of the pharynx, upper section of the respirato-ry tract, lymphatic system, spleen, ovaries, and prostrate;
- 6.6 peripheral nervous system, bronchus epithelium, adrenals, and thyroid;
- 7.4 central sections of sensory analysers except the optic ones,and sub cortical structures of the brain, pons cerebelli; cerebellum,limbic system and lungs parenchyma;
- 8.2 retina, optic nerve, cerebral cortex.

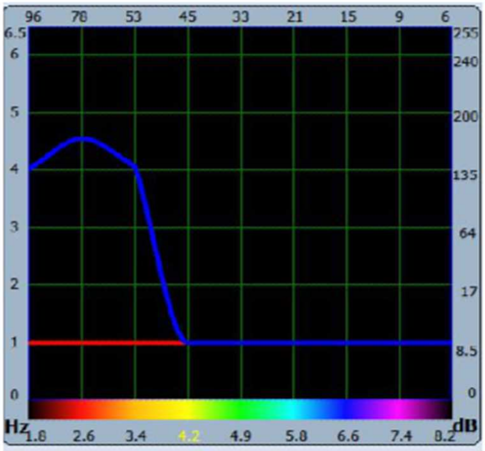


Fig.27.1

You can see a large window with a model and a picture of organ surveyed at present (Fig.27).

At the bottom of the screen the name of investigated organ and a scale of frequencies is shown. In the right part of the screen you can see a window with the curve showing amplitude of signals of various frequencies. Ideally the curve of the etalon and the real signal should coincide.

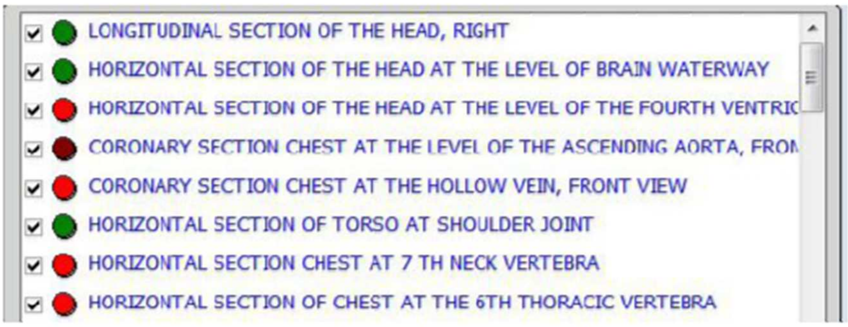
The large distinctions between the curves show possible presence of functional deviations.

The button **Pause/Resume** allows to make a pause in a research if necessary. You can also remove the headphones during the research and it will be automatically stopped until you put them on again.

The button **Exit** allows to return to a card file.

Investigation icon

In the investigation list,shows investigation organ records, the investigation icon represents the following meaning(Fig.28):



- ☑ 🟢 LONGITUDINAL SECTION OF THE HEAD, RIGHT
- ☑ 🟢 HORIZONTAL SECTION OF THE HEAD AT THE LEVEL OF BRAIN WATERWAY
- ☑ 🔴 HORIZONTAL SECTION OF THE HEAD AT THE LEVEL OF THE FOURTH VENTRIC
- ☑ 🟤 CORONARY SECTION CHEST AT THE LEVEL OF THE ASCENDING AORTA, FRON
- ☑ 🔴 CORONARY SECTION CHEST AT THE HOLLOW VEIN, FRONT VIEW
- ☑ 🟢 HORIZONTAL SECTION OF TORSO AT SHOULDER JOINT
- ☑ 🔴 HORIZONTAL SECTION CHEST AT 7 TH NECK VERTEBRA
- ☑ 🔴 HORIZONTAL SECTION OF CHEST AT THE 6TH THORACIC VERTEBRA

Fig.28.

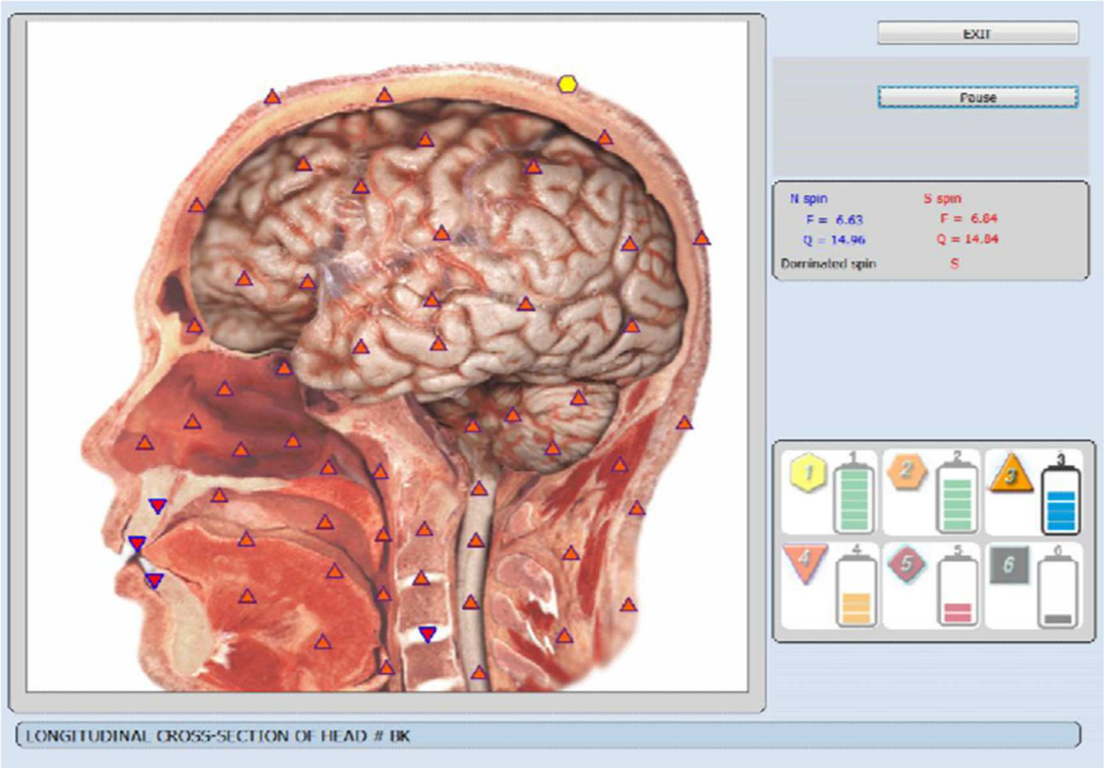
🟢 Means the organ generally good;

🔴 Means the organs slightly dysfunction;

🟤 The organ beneath subordinated parts.

This is just a preliminary analysis of the disease development trend ,You need to confirm by **Entropy Analysis** and **NLS - Analysis**.

Control points, levels and curves



N spin
F = 6.63
Q = 14.96

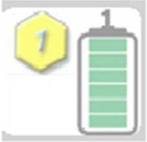
S spin
F = 6.84
Q = 14.84

Dominated spin S

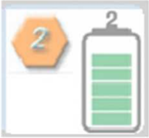
LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.29.

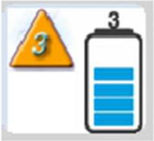
“**Research**” mode allows to compare the received signals from the head-phones to the etalons. The results are presented on the Flendler's scale. You can see 6 various icons designating the following levels(Fig.29):



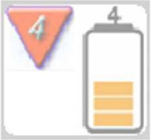
lower limit of normal;



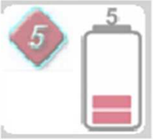
standard;



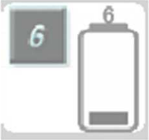
upper limit of normal (transition state, the functional changes);



mild changes (pre-clinical stage of disease);



change of the average degree (clinical stage of disease);



pronounced changes.

It is VERY IMPORTANT! Since the method of nonlinear analysis refers to the energy techniques, visual assessment of damage to the body belongs to the state of his energy!

In most cases correspond to the somatic energy damage, but there are cases where power failures precede the development of somatic disorders. In these cases, the state body may be observed in black squares. In the analysis of such situations, the smallest QRS is most often a organopreparations (that is, a healthy body).

The present model was designed with possibility of simultaneous analysis of several data channels. It allows to carry out the analysis of signals in control points with very high speed.

It is important to remember that the given scale of levels is approximate and serves mainly for evaluation of adaptive capability of an organism (strengthening, weakening). Even the strongly pronounced divergence cannot unequivocally be interpreted as disease without preliminary estimations and comparisons.

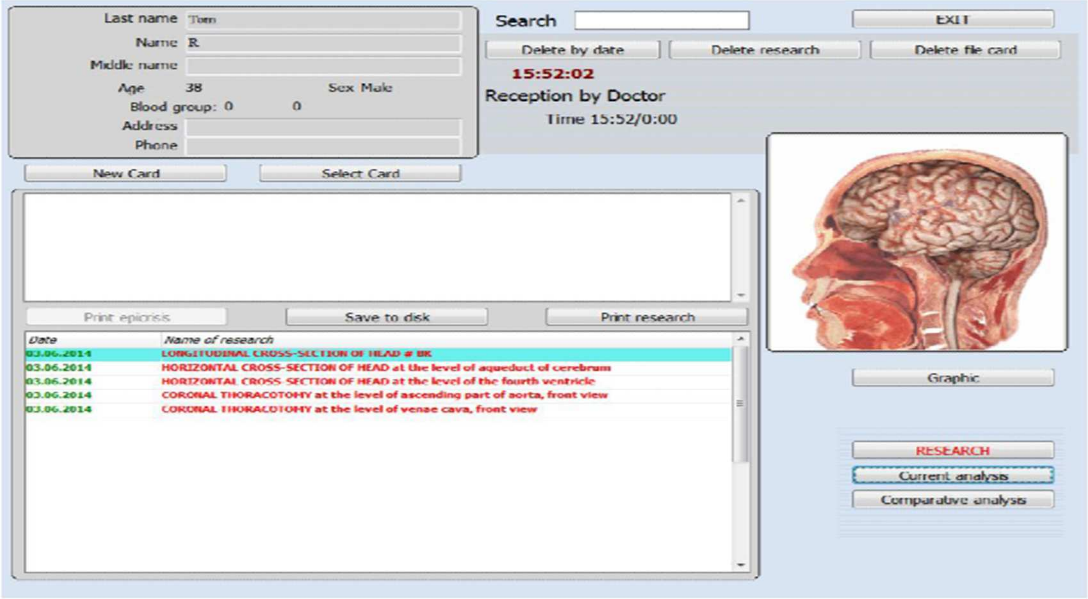
During the examination you can evaluate conditions and reserves of an organism of the client at the specific moment of time.

For example, if your patient has no serious illnesses but has a serious depression at the moment, non-regular meals, sleep, work a lot with the computer, you can see a lot of 4,5,6 levels in control points during the examination. Thus you cannot draw a conclusion on the presence of any diseases.

Another case:your patient has a number of chronic illnesses out of the aggravation period,thus basically you see levels 1, 2, 3. It can mean that the patient has the right treatment,medicines and his organism has good reserves.

A different case: the client's appendicitis or any other organ is cut out. When examining this organ the computer gives out mainly levels 1,2 or levels 5, 6 and it means that the device does not know how to conduct the survey in this case as the organ is already not present and the brain continues to send signals to this organ (phantom effect).

Card file of the client after research


Search
EXIT
Delete by date
Delete research
Delete file card
New Card
Select Card
Print epicrisis
Save to disk
Print research
Graphic
RESEARCH
Current analysis
Comparative analysis

Last name Tom
Name R
Middle name
Age 38 Sex Male
Blood group: 0 0
Address
Phone

15:52:02
Reception by Doctor
Time 15:52/0:00

Date	Name of research
03.06.2014	LONGITUDINAL CROSS-SECTION OF HEAD # BK
03.06.2014	HORIZONTAL CROSS-SECTION OF HEAD at the level of aqueduct of cerebrum
03.06.2014	HORIZONTAL CROSS-SECTION OF HEAD at the level of the fourth ventricle
03.06.2014	CORONAL THORACOTOMY at the level of ascending part of aorta, front view
03.06.2014	CORONAL THORACOTOMY at the level of venae cava, front view

Fig.30.

After the research is finished you can go back to the patients card file.(Fig. 30) and look through the list of examined organs at the bottom of the screen. You can choose any organ from the list for the comparative analysis and the further researches.

You can sort researches by date or alphabetically when you click the mouse on heading of date or research name twice.

The current analysis/viewing of results

After the research is finished you can open following menu (Fig.31) if you click the button View result/Current analysis.

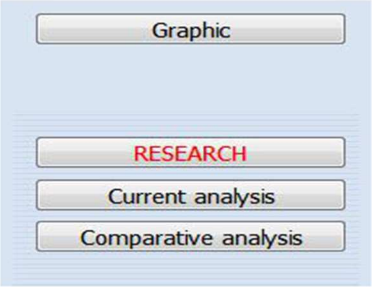

Graphic
RESEARCH
Current analysis
Comparative analysis

Fig.31.

This menu allows (Fig.32):

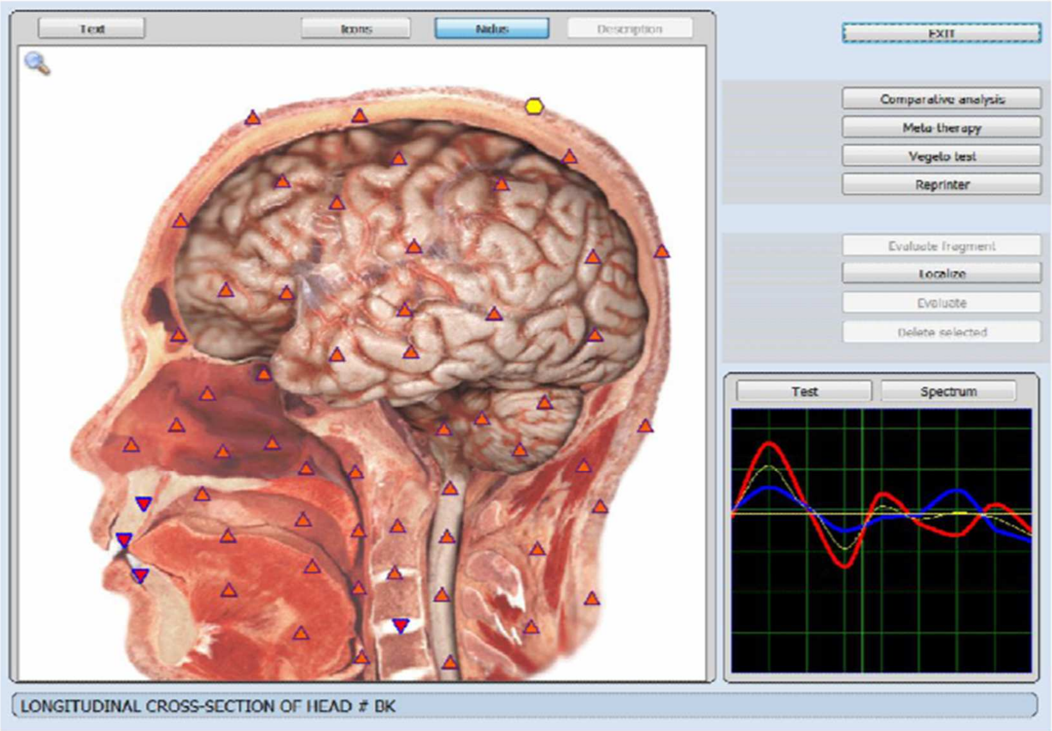

Text
Icons
Nidus
Description
EXIT
Comparative analysis
Meta-therapy
Vegeto test
Reprinter
Evaluate fragment
Localize
Evaluate
Delete selected
Test
Spectrum
LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.32.

To conduct the comparative analysis of research of one organ made at various times or under different conditions **Comparative analysis**.
To conduct **META-therapy** (classical bioresonant therapy), see the next chapter;
To evaluate reference data, see chapter **Vegeto test**(external).
To put down the information about the reference data (etalons) into the matrix: Water, Alcohol,Sugar,Paraffin— button **Reprinter**.
To allocate site use **Localize** button and to estimate it - **Evaluate** button; the button

To conduct the comparative analysis of research of one organ made at various times or under different conditions **Comparative analysis**.
To conduct **META-therapy** (classical bioresonant therapy), see the next chapter;
To evaluate reference data, see chapter **Vegeto test**(external).
To put down the information about the reference data (etalons) into the matrix: Water, Alcohol,Sugar,Paraffin— button **Reprinter**.
To allocate site use **Localize** button and to estimate it - **Evaluate** button; the button
Localize allows to allocate a part of an organ and to evaluate it.It is necessary to notice that the less allocated area and the more difficult the form of borders of allocation, the less exact results of the analysis.Therefore it is recommended to choose an organ or a cell corresponding to the area of interest from the list of organs and/or to carry out the comparative analysis of testing results of adjacent organs and systems, to collect the additional information from the client.
To delete allocate site use **Delete selected** button.
To see the curves of signals of a larger size use the button **Spectrum**.
To enter the reference data menu use the button **Test**.

Buttons over the picture of an organ (Fig.33).

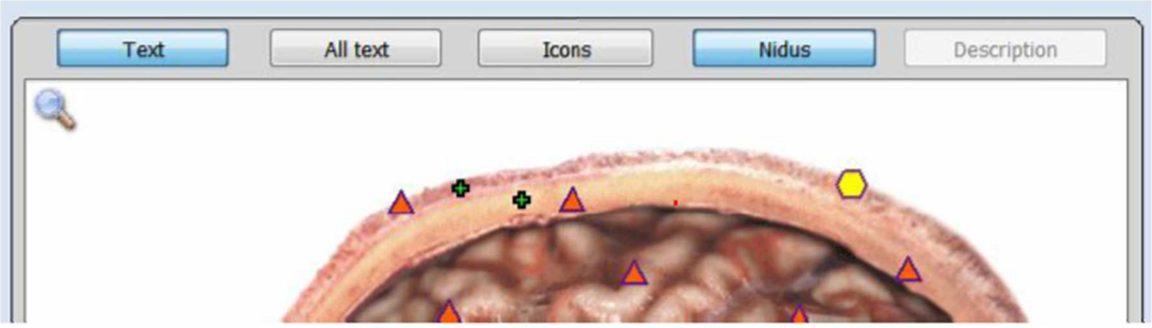

Text
All text
Icons
Nidus
Description

Fig.33.

With clicking the **Text** button you will see green crosses on the picture of an organ. If you select any of the crosses with the cursor you will see in pop-up menu the help information in the form of the name of an organ which specifies the given green cross.With clicking the **All text** button you will see all the help you information(Fig.34).

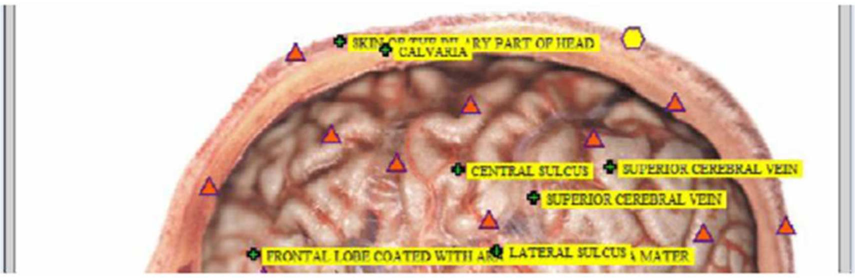

CALVARIA
RY PART OF HEAD
CENTRAL SULCUS
SUPERIOR CEREBRAL VEIN
SUPERIOR CEREBRAL VEIN
FRONTAL LOBE COATED WITH A
LATERAL SULCUS
MATER

Fig.34.

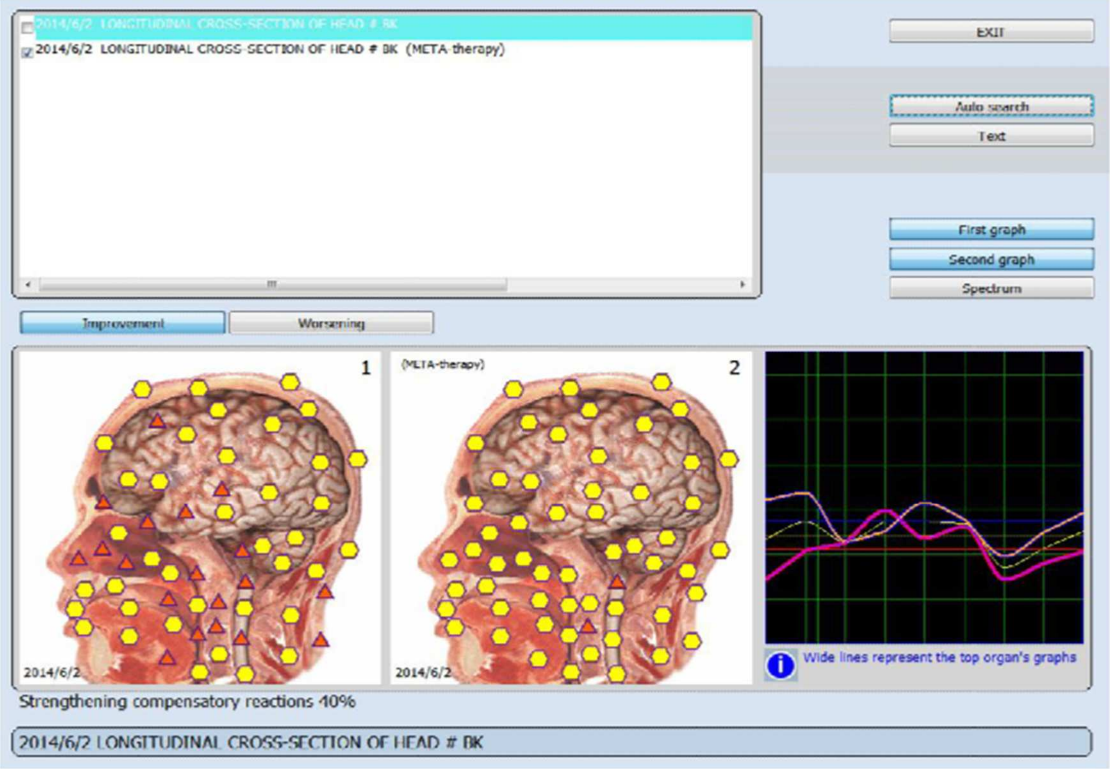
The button **Description** enables to give a description of the biological object shown in the picture.

Button **Nidus** allows to show/hide the localisations of the given organ designated by the doctor. You also can show/hide them by clicking on the left button of the mouse.

If you click the icon 🔍 on a magnifier in the left top corner of the screen it is possible to enlarge the selected image with the click of the mouse. if you click 🔍 returns the picture to its initial size.

The button **Evaluate fragment** -enable to make a more thorough evaluation of the marked area on the organ projection in the scaling mode.

Comparative analysis.



☐ 2014/6/2 LONGITUDINAL CROSS-SECTION OF HEAD # BK

☑ 2014/6/2 LONGITUDINAL CROSS-SECTION OF HEAD # BK (META-therapy)

Strengthening compensatory reactions 40%

2014/6/2 LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.36.

The comparative analysis (Fig. 36) allows to estimate the results of influence on the organ.At the top of the screen the list of all fulfilled researches is located. Choose with a tick the research which you wish to compare. It will appear in the picture on the left. Then choose another research of the same organ. In the center of the screen there will be an inscription about the increase or reduction of compensatory reactions of the organ in the second research.

Sorting of researches in the given window is identical to sorting of researches in a window of the Card file. You can return to a card file and sort researches by date or alphabetically, and then return to the given window. Key **Auto search** allows to find automatically the results of research of the same organ which is chosen with a tick.In the centre you can see the result of the comparative analysis.

For example: strengthening of compensatory reactions to 40 %. It means the general improvement in the second case in comparison with the first.You can observe the influence in detailsbe looked by pressing keys **Improvement** and **Worsening** to the right of the pictures. When you click a key **Improvement** the points with parametres very close to the standard will start to blink on the pictures of an organ. After pressing key

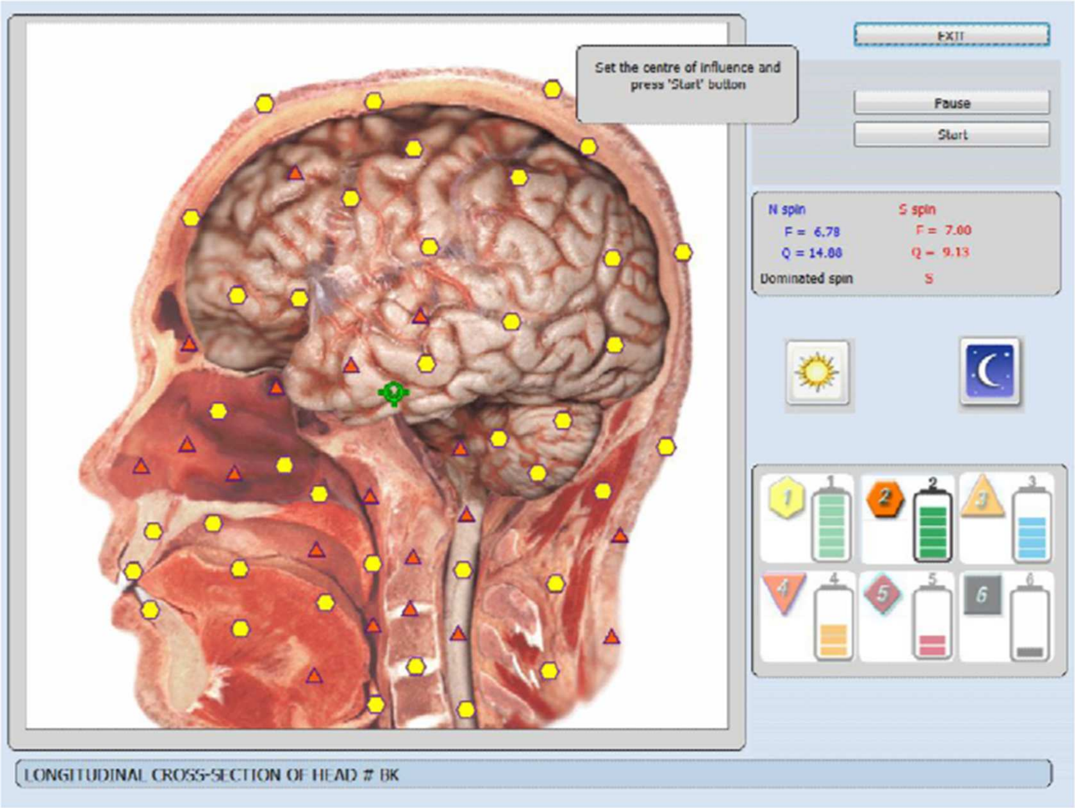
Worsening he points which have significant deviation from the standard will blink. Thus influence of this medicine has weakened compensatory reactions of the organ in these parts. It is necessary to carry out additional examination for selection of other standard which will compensate weakening. (We know that drastic antibacterial medicines weaken digestive and immune systems. Therefore compensatory medicines, probiotics and prebiotics are prescribed together with them).

Also it is possible to compare the results of influence with the help of curves of the prossesses.

The key **Test** shows green crosses on pictures of organs with the corresponding description of parts of organs. At the bottom part of the screen you can see the name of the chosen organ.

To finish your work with the comparative analysis menu click the button **Exit**

The Treatment with META-Therapy



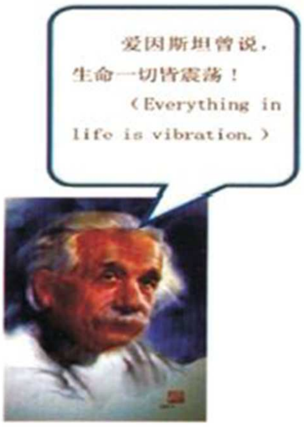
Set the centre of influence and press 'Start' button

N spin
F = 6.78
Q = 14.88
S spin
F = 7.00
Q = 9.13
Dominated spin S

LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.37.

Einstein Said: "Everything in life is Vibration."

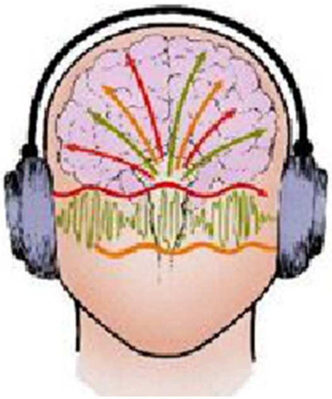

爱因斯坦曾说，
生命一切皆震荡！
（Everything in
life is vibration.）

There are many things between heaven and earth that cannot be explained by University or Physical science,although they do exist, no doubt!

Bio-Resonance Feedback Therapy (META-Therapy) is a cutting edge technology based on quantum physics. Bio Resonance comes from the word resonate or to be in tune, in synchronization, in balance. Stress causes a block in the flow of energy, which in turn causes disease and illness.

META-Therapy helps to remove these blocks, allowing the body to heal itself.

META-Therapy is non-invasive, painless and strengthens the immune system. It’s even safe for pregnant women and children.



The main META-therapy feature in the Bioplasm is that activity is adjusted automatically, and it’s not necessary to strengthen physiological fluctuations separately and to invert the pathological ones - the device does it all automatically; you simply press the button “Start”, select the necessary section, and therapy runs. In Bioplasm the given function is automated (auto tuned) to maximize the client’s convenience.

The course of treatment consists desirably of 10 sessions every other day. For 1 session it is advisable to do no more than 5-6 Mora-therapy influences.

Bioresonance is the big promise of the medical technology of the future because it stimulates the self-regenerating system of the body by affecting the body`s most essential procedures. The big advantage is that its multiple and there are no harmful side effects. This therapy teaches something to the body what in a younger and healthier state it had already known.

All tissues like skin, liver, bones and other organs have their own oscillation and resonate on their own special frequencies.

After measuring the patients’ resonances those waves are traced back to the patient’ s body. Like this there is a way to customize diagnostics and therapy.

Bioresonance is based on the scientific principle that metabolism within cells is influenced by one's electromagnetic field. Each cell has its own pattern of resonating frequencies necessary to maintain the vitality of the whole organism whether it is a person, plant, or animal. Since 1999 clinics & hospitals in Europe have been employing Bioresonance Devices for more than one million treatments per day.

The Bioresonance devices allow the body to recognize where it is off track, re-establish internal energetic communication routes, and self correct by giving a very slight boost of specific electromagnetic stimuli which uses principles of biofeedback (EM) signals as measured from acupuncture sites. You simply just sit in a chair & relax while receiving extremely low intensity (EM) signals from headphones.

The sessions are totally painless & relaxing. (Bioresonance balances the body like acupuncture but without the needles.)

Basically, it simply redirects energy with vibration to assist the body to rid itself of disturbances. Thus allowing the body to heal itself & harmonize with spontaneous remission.

These devices are best used along with implementation of healthy lifestyle so as to achieve & maintain a perpetual state of wellness. As all healing is self-healing. Any modality is merely a tool to make accomplishment of the plan easier for a Younger, Healthier and Happier You!

Bioplasm therapy is aimed at correcting the deranged intro bodily balance and corresponding electromagnetic radiation via information preparations (metazodes).

Bioplasm metazodes are specific combinations of frequencies found to resonate with the current state of ill-health (the pathological waveforms are inverted by 180°). They can be received by the client via the Bioplasm itself or transferred to a matrix (Water, Alcohol,Sugar,Paraffin) for oral delivery over a course of treatment. This method if treatment is similar to that used in the NES-Pro treatment protocol and accounts for a wide sphere of influence of this type of preparation and the absence of harmful side effects and contraindications in the cases when conventional remedies are prescribed simultaneously.

The NLS analyze and META-therapy, which were developed in Russia, are the modern methods for the effective holistic analyze and therapy of chronic diseases, pains and general ill health.

For the first time in energy medicine, META-therapy not only treats the organs but in addition also treats energy blocks in the autonomic nervous system and the central nervous system - systematically and routinely.

The self regulation of the body is decisively activated, enhancing the ability of the body to heal itself. The causes of any illness are treated, rather than the symptoms or the individual organs.

The word “META-therapy” was first used by its inventor, the Russian physician Dr. Grig Butov. It stands for the therapy goal of treating the whole person.

META-therapy works with the device “Bioplasm”, a new diagnosis and therapy machine of the energy medicine, which links the traditional complementary-medical system and modern results of research in one synthesis.

Using META-therapy the biological stimulation is maintainable without medication.

META-therapy is a medical appliance, but it is not able to cure serious diseases on its own. Reducing or stopping medication depends on the results of the therapy which has to be discussed with your medical attendant.

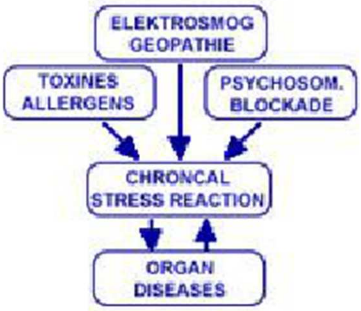
The therapy-session consists of two steps:

A,For diagnosis the therapist utilizing the computer system Bioplasm determines problems of your body, causes of stresses and blockages of your energy system.

B,For therapy you receive the exact amount of frequency information for your healing.

All biological processes within a body are governed by the higher energy of the meridians and the central nervous system. Because of our modern way of living these processes can be severely disturbed - because of both internal and external stress, excessive demands, unnatural food products, electro smog, environmental toxins, and geopathic stress. The body reacts with chronic permanent stress. This stress can result in a malfunction of the immune system. The results: a full spectrum of different symptoms, exhaustion, allergies, chronic diseases.

In such a situation it is useless to treat individual symptoms. Permanent healing is only possible with a complete detoxification of the body, with stress reduction and a reactivation of the regulatory systems, which means the meridians and the central nervous system. At this point META therapy is very effective.



The Causes of stresses

The following causes of problems and stresses in the body can be determined with Bioplasm and can be treated:

Organs:

Are there chronic infections, degeneration or metabolic disturbances? Autoimmune deficiencies? Risks of tumors?

Tissues, skeleton, muscles, blood:

Are environmental toxins or metabolic toxins stored? What is the individual reaction to these? Are there acute or chronic infections? Stresses?

Central nervous system:

Which stress reactions are present due to emotional issues or external excessive demands? Which detox reactions are blocked as a result of these? What effect does it have on the body?

Toxins + Allergens:

Are there stresses due to heavy metals (i.e. lead, cadmium)? Stresses due to environmental toxins or pollutants (formaldehyde, solvents, pesticides, etc.)? Are there food allergies (milk, pork, wheat, yeast, additives)? Other allergies: pollen, pets, dust, fungus, etc.? Electrosmog or geopathic stress?

Healing through information

The acupuncture meridians and all systems of the body which receive information and energy from these meridians, the nerves, the organs and the body tissues, can be positively influenced with the proper information signal. Such signals for example are frequency signals from substances, trace minerals, herbs or homeopathic remedies.

Bioresonance therapy is a painless therapy that deals with the hidden causes of disease and poor health by assessing and then normalizing energetic imbalances. All matter, whether living or inert, resonates at a particular electromagnetic frequency, including the human body. Toxic substances in the body such as infections, chemicals, and heavy metals alter the body's normal pattern and the body begins to adapt to the new frequency, causing illness or other disorders. Using bioresonance to modify and correct energy patterns allows the body to return to its natural healthy state, allowing people to become free of addictions, allergies, and pain.

This is because bioresonance enhances the body's own regulation and detoxification. The body needs to detoxify itself of accumulated waste in order to allow nutrients to be delivered at a cellular level. A healthy diet is necessary along with bioresonance and your therapist will recommend the best diet for you along with any supplements that may be needed.

How Bioresonance Therapy Works

Bioresonance therapy Bioplasma uses the strategic placement of magnetic inductors on the surface of the head. Electromagnetic signals are transmitted through the headphones in order to clear blockages in the body's natural flow of energy. Several sessions are necessary. Multiple sessions are used as the first couple of sessions are used to create a diagnosis of the degree of blockage associated with the patient's illness. Computer hookups record data as the electrodes administer the treatments.

For many centuries proven natural healing methods, like acupuncture, homeopathy and healing with plants, have used this principle with great success. META-therapy builds upon this foundation, but in a totally new synthesis utilizing modern computer technology and electronics. This makes it possible always to find the right frequencies, which are specifically tailored towards the patient and which are most effective for the treatment. The therapy system transmits this information from the computer to the body in exactly determined amounts and activates self healing and the elimination of toxins.

If you click the button **Meta-therapy** you will enter a mode which allows to carry out bioresonant therapy of an organ. Choose the centre of influence on the picture of the given organ having positioned the mouse cursor on a green circle in its necessary part.

☀ it is "Protector".

☾ it is "Destructor".

"Protector" and "Destructor" buttons are used to change the character of effect. In "Protector" mode wave func-tion of healthy tissue is increased, resulting in activation of compensatory reaction of tissue. "Destructor" mode wave function of pathological agent is suppressed, resulting in decreasing of adaptive reactions level.

The **META-therapy** helps the body to better deal with the discovered problems, toxins and allergens and to eliminate these. In addition the higher causal factors of organic disturbance - chronic stress and disturbed reactions of the central nervous system - will be neutralized due to the therapy. Both are important factors for the activation of the immune system and self healing, enabling the healing of even very old organ diseases.

A therapy session lasts from about 5 to 20 minutes. How often the treatment has to be repeated depends on the nature of the illness. Normally three to ten sessions are required.

At preventive care it is recommended to perform 10 sessions every other day, with an interval 1 month. When you treat diseases, the sessions are carried out each day, 1 session per day. Quantity of procedures -5-6, then makes an interval for 2-3 weeks.

In addition to the therapy, the practitioner many times prescribes trace elements, homeopathic remedies, herb teas or other supplements. These will be individually tested for effectiveness and form an optimum extension of the therapy.

The therapy between the two magnetic heads of the Bioplasm headphones is pleasant and relaxing. It optimizes the energy system of the body and boosts the immune system and the capacity for self healing. The patients feel more vital, more active and have more energy - often even after the first therapy session. The ability to tolerate stress or external demands of daily life improves. Pain and symptoms often reduce even after the first session.

Despite it's effectiveness **META-therapy** is a very gentle treatment. The applied electromagnetic fields are relatively weak in comparison to our usual exposure of manmade electromagnetic fields. Side effects and risks are not known. Therefore the META-therapy is also ideally suited for children.

META-Therapy works with the regulation system and regulation capacity of the body. Necessary surgery cannot be alleviated. In cases of illness where organs have suffered irreparable damage, the damage cannot be reversed but any suffering will be reduced.

META-Therapy with Bioplasm has achieved excellent results in the following areas:

1,chronic - degenerative illnesses of all kinds, autoimmune diseases, adjunct therapy to tumors;
2,weak immune system, chronic infections;
3,acute and chronic pain and inflammation;
4,fatigue, exhaustion, sleep disorders, depressions, migraine, psychosomatic illnesses;
5,allergies, chemical sensitivity, electro sensitivity, eczema, neurodermatitis, environmental medicine;
6,hormonal disturbances, menopausal difficulties, PMS;
7,old age illnesses;
8,pediatrics: growth problems, behavioral difficulties;
9,spinal symptoms: back pains, pains in joints, tensions, arthritis;
10,injuries, bone fractures;
11,sports medicine, preparation for competition;

Please note: Like all other medical therapies also META-Therapy is not always able to be successful for all patients and in all cases. If a META treatment does not yield the desired effect further medical diagnosis and treatment might be necessary.

Vegeto test (external)

The given button allows to cary out external Vegeto test with the use of the resonant chamber to check the efficiency of standards which were not included into the matrix. The device database contains a considerable quantity of etalons and the device can simulate the results of their application and possible negative consequences. To check the efficiency of medicine which is not in the catalogue of the program put it into the resonant chamber and click the button **Vegeto test**.Then, you will be suggested to put down the name of the etalon into the entry line of the open window. Next, click the key **OK**, and testing will begin automatically. Please click **Cancel** if you wish to leave the menu(Fig.38).

Further use the comparative analysis to evaluate efficiency of the given medicine for this organ. Compare the virtual model of the organ during research to the virtual model of the organ after the use of etalon, and evaluate strengthening/weakenig compensatory reactions of the organism.

If you wish to test the etalon from the catalogue of the program, first enter the window **Test** and then in this window choose **Vegeto test**.

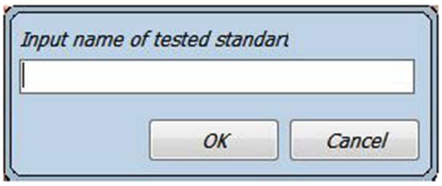
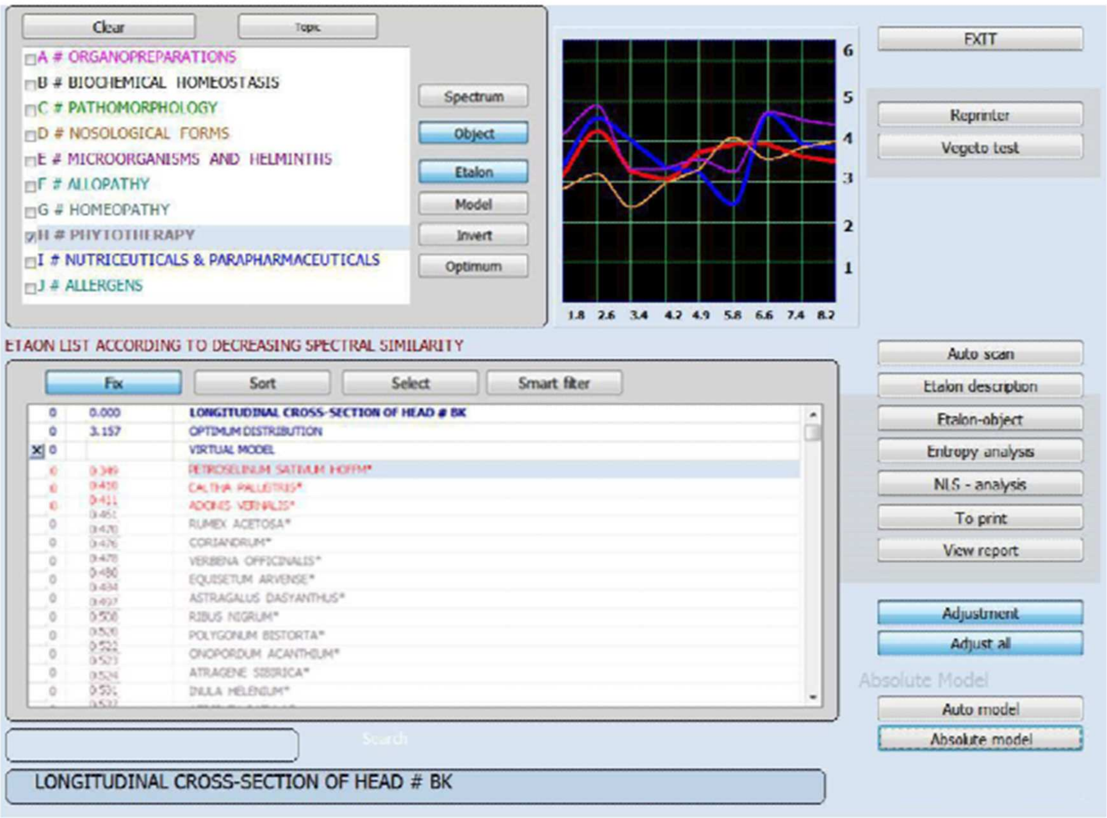

Input name of tested standar

Fig.38.

The test


Clear
Topic
Spectrum
Object
Etalon
Model
Invert
Optimum
6
5
4
3
2
1
1.8
2.6
3.4
4.2
4.9
5.8
6.6
7.4
8.2
EXIT
Reprinter
Vegeto test
Auto scan
Etalon description
Etalon-object
Entropy analysis
NLS - analysis
To print
View report
Adjustment
Adjust all
Absolute Model
Auto model
Absolute model
Fix
Sort
Select
Smart filter
Search

☐A # ORGANOPREPARATIONS
☐B # BIOCHEMICAL HOMEOSTASIS
☐C # PATHOMORPHOLOGY
☐D # NOSOLOGICAL FORMS
☐E # MICROORGANISMS AND HELMINTHS
☐F # ALLOPATHY
☐G # HOMEOPATHY
☑H # PHYTOTHERAPY
☐I # NUTRICEUTICALS & PARAPHARMACEUTICALS
☐J # ALLERGENS

ETAON LIST ACCORDING TO DECREASING SPECTRAL SIMILARITY

	0	0.000	LONGITUDINAL CROSS-SECTION OF HEAD # BK
	0	3.157	OPTIMUM DISTRIBUTION
☒	0		VIRTUAL MODEL
	0	0.349	PETROSELINUM SATIVUM HOFFM*
	0	0.410	CALTHA PALUSTRIS*
	0	0.411	ADONIS VERNALIS*
	0	0.461 0.470	RUMEX ACETOSA*
	0	0.476	CORIANDRUM*
	0	0.478	VERBENA OFFICINALIS*
	0	0.480 0.484	EQUISETUM ARVENSE*
	0	0.497	ASTRAGALUS DASYANTHUS*
	0	0.508	RIBUS NIGRUM*
	0	0.520	POLYGONUM BISTORTA*
	0	0.522 0.523	ONOPORDUM ACANTHIUM*
	0	0.524	ATRAGENE SIBIRICA*
	0	0.531 0.537	INULA HELENIUM*

LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.39.

Let's start with the button the Test, located on the left over the graphes of processes.You get to a window of Etalon(Fig.39).On the left you can see groups of etalons - a table of contents. In the central window–etalons of this group.

Opposite each etalon there is a figure which corresponds to similarity of a spectrum of the investigated organ to the etalon. The smaller the figure, the closer the curves are. If the figure is less than 0.425 similarity is great enough and these etalons are marked with red colour If the figure is in an interval 0.425 – 0.750 – similarity to the etalon is not essential. If the figure is more than 0.750 similarity to the etalon is not identified.

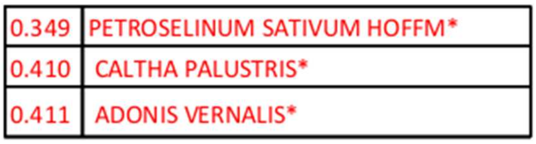
The figure also means the time of disease happening between this time and the next time.(The greater the value the farther away from that is the lower the chance that). Generally speaking 0.425 is basic parameters of disease occurring.Such as the number is less than 0.425 showing the disease is occurring.

For example,By Entropy analysis in the 5-7 grade and the number is less than 0.425 ,the disease is currently taking place.

there are the following control elements:

Clear - which is above the list of etalons shuts off the opportunity of dispersion analysis simultaneously for all groups of etalons.
Topic - setup show or hidden groups of etalons.
Object - displays a graph of the examined biological object, organ or tissue plotted in the course of investigation.
Etalon - represents a graph of the chosen reference process.
Spectrum - pressing this button displays an enlarged graph.
Sort - automatically sorts all etalons alphabetically.
Select - automatically sorts all etalons by similarity of their names from different manufacturers of etalons.The line of search in lower left corner, under the list of etalons enables to find the required etalon very quickly by introducing some of the first letters in its name.
To view other buttons of this window let's take the Herbal medicine (phytotherapy) as an example.

Let's put a tick on the left in the menu Phytotherapy.
In the central window you will see Etalons for Phytotherapy.
Three etalons have appeared in the red zone (their index number is less than 0.425). It means that the wave functions of this etalon combined with the wave function of the organ approach this etalon as much as possible and that is healthy(Fig.40).



0.349	PETROSELINUM SATIVUM HOFFM*
0.410	CALTHA PALUSTRIS*
0.411	ADONIS VERNALIS*

Fig40

Vegeto-test (internal)

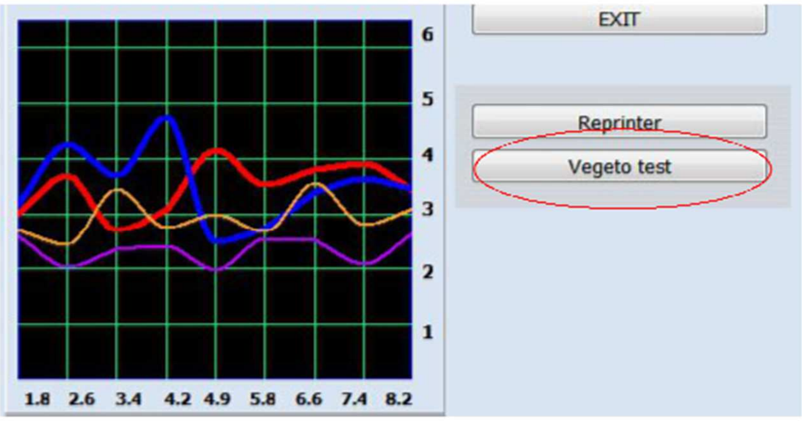
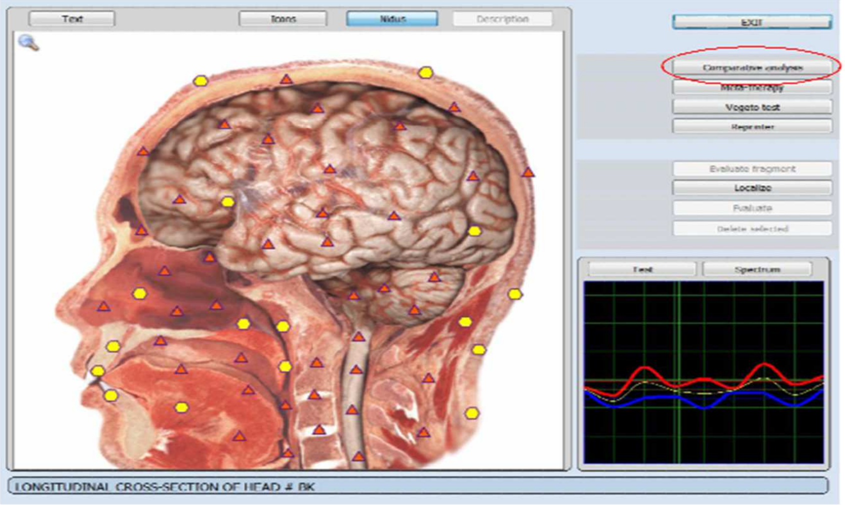


Fig.41.

The program allows to simulate the process of influence of a chosen etalon to an organ. For this purpose we choose an etalon and cary out the **Vegeto test** (head-phones should be on a head of the client). Choose the etalon and click a button Vegeto-test situated on the right (Fig.41), the Vegeto-test will begin automatically.

Click **Exit** to leave this window and you will enter a window of Current analysis. Enter the **Comparative analysis** (Fig.42)

Put a tick opposite the investigated organ and its picture will appear at the bottom window on the left. Then simply click this organ with a mouse after Meta-therapy and in the right window there will be the same organ after investigation (Fig.43) (in detail you can find it in the chapters: Current analysis – Comparative analysis).

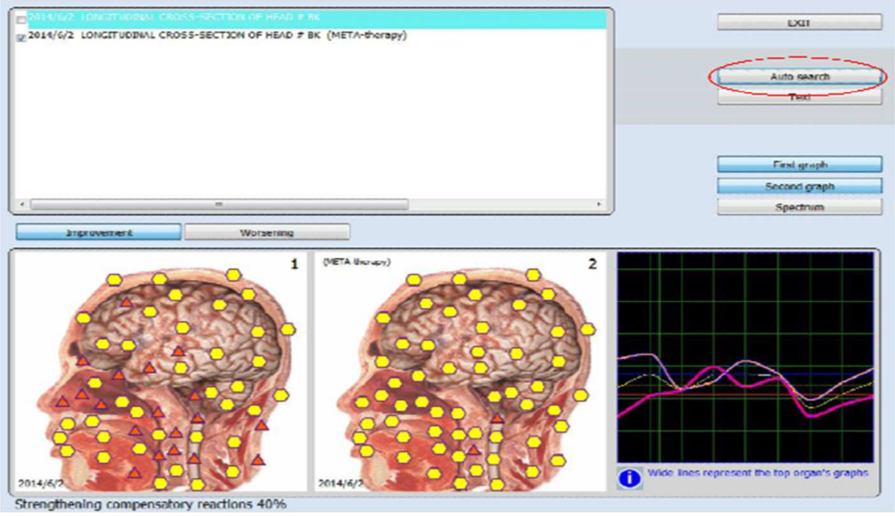

Text
Icons
Nidus
Description
EXIT
Comparative analysis
Meta-therapy
Vegeto test
Reg enter
Evaluate fragment
Localize
Evaluate
Delete selected
Text
Spectrum

LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.42.

When you click the **Auto search** button(Fig.43),In the bottom of the screen the program will show the increase (in the given case on 40%) or reduction of compensatory reactions of the organ after the influence of the given etalon on it.

To close this page and return to the page of standards it is necessary to click **Exit** and on the opened page click the key **Test**, located at the left over the graph.

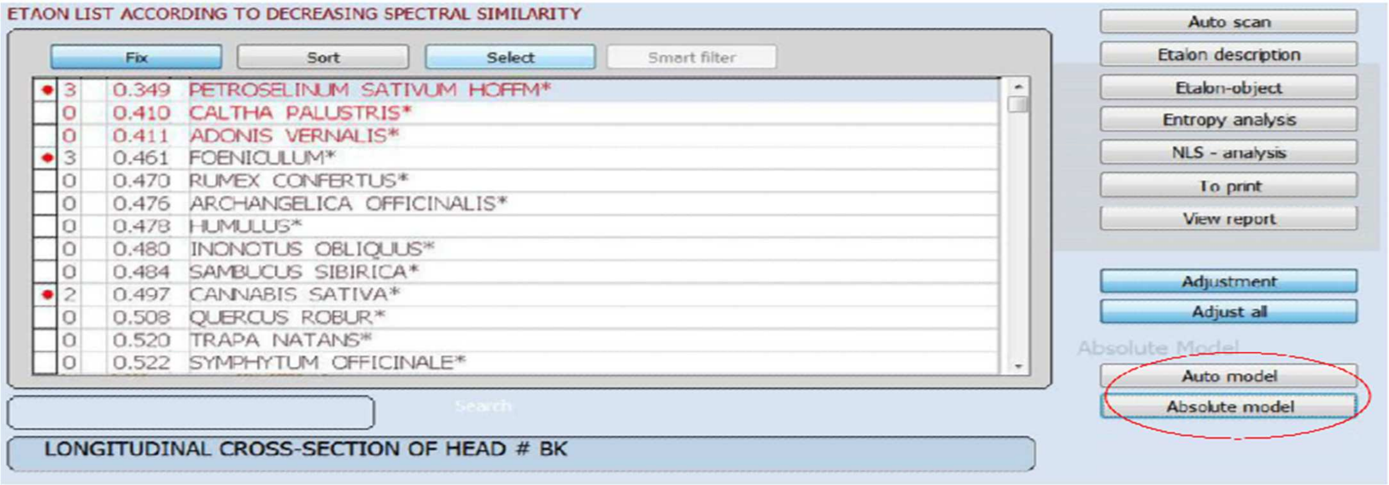

EXIT
Auto search
Text
First graph
Second graph
Spectrum
Improvement
Worsening
1
(META therapy)
2
2014/6/2
2014/6/2
Wide lines represent the top organ's graphs

☐ 2014/6/2 LONGITUDINAL CROSS-SECTION OF HEAD # BK

☑ 2014/6/2 LONGITUDINAL CROSS-SECTION OF HEAD # BK (META-therapy)

Strengthening compensatory reactions 40%

Absolute and Auto model


ETAON LIST ACCORDING TO DECREASING SPECTRAL SIMILARITY

●	3	0.349	PETROSELINUM SATIVUM HOFFM*
	0	0.410	CALTHA PALUSTRIS*
	0	0.411	ADONIS VERNALIS*
●	3	0.461	FOENICULUM*
	0	0.470	RUMEX CONFERTUS*
	0	0.476	ARCHANGELICA OFFICINALIS*
	0	0.478	HUMULUS*
	0	0.480	INONOTUS OBLIQUUS*
	0	0.484	SAMBUCUS SIBIRICA*
●	2	0.497	CANNABIS SATIVA*
	0	0.508	QUERCUS ROBUR*
	0	0.520	TRAPA NATANS*
	0	0.522	SYMPHYTUM OFFICINALE*

LONGITUDINAL CROSS-SECTION OF HEAD # BK

Fig.44.

Absolute and Auto model

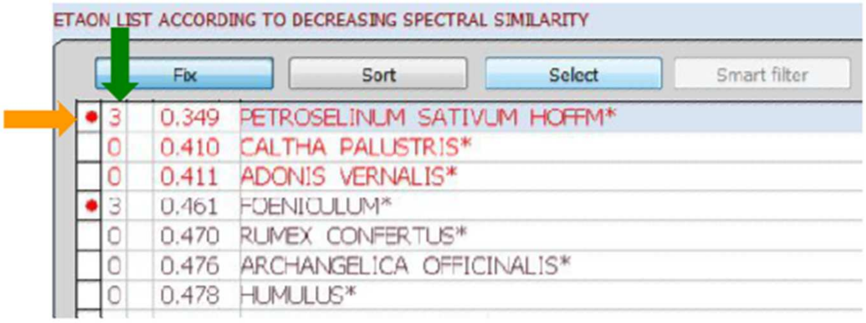
To select an ideal combination of etalons the Absolute model and Imperative model is used (Fig.44).

Absolute model allows to pick up in an automatic mode such quantitative and qualitative combination of etalons that the sum of the cords for the ethalons and the organ corresponded to etalon organ. The number that appears to the left of the etalon defines the contribution to compensating curve.

Then it is possible to make one more Vegeto-test and to check the influence of the given qualitative and quantitative selection of etalons to compensatory body's reactions.

If there is a desire to pick up combination independently it is necessary to click the left button of the mouse to the left of the etalons. Red points and figures will be there. The figure defines a share of the contribution of the given etalon. To delete the etalon from the general list press the right button of the mouse. To clear the list completely press X.

If you strongly wish to recommend any particular etalon to the client choose it and click the button **Auto model**. The program will pick up other standards so that in the sum the curve of the organ, this etalon, and other etalons has approached to the etalon organ as much as possible. This is recommended to be made only in case of of an etalon recommended by the program or if the given etalon is used for preventive maintenance (see below).


ETAON LIST ACCORDING TO DECREASING SPECTRAL SIMILARITY

●	3	0.349	PETROSELINUM SATIVUM HOFFM*
	0	0.410	CALTHA PALUSTRIS*
	0	0.411	ADONIS VERNALIS*
●	3	0.461	FOENICULUM*
	0	0.470	RUMEX CONFERTUS*
	0	0.476	ARCHANGELICA OFFICINALIS*
	0	0.478	HUMULUS*

Fig.45.

The meaning of red dot:(shown by Fig.45 yellow arrow)

1.It represents the disease in the state have occurred in the process of life and also left hidden. If it is in the first or the first few indicates the state is in progress.

For example, PETROSELINUM SATIVUM HOFFM which shown on the form.If the red dot positions are arranged in the down of the form and the NO. is large. It means the disease happened before.

2.Arranged in the back of this row “2”(**shown by Fig.44 green arrow),**total is divided Into (0、1、2、3、4、5、6、7、8、9、∞).It indicates the time of the disease happening.

The first level(0—3):Time is short or have occurred in the recent.

The second level(4—6):Time is in the past six months or time of occurrence for too long.

The third level(7—9):Time is one year or more than one year.

The fourth level(∞):Has happened for a long time or long-term.

Adjustment and Adjust all.

As it has been already mentioned there is a zone from 0.425 to 0.75 where similarity of etalon and organ spectra is insignificant. Etalons which are recommended for compensation are situated in this zone:

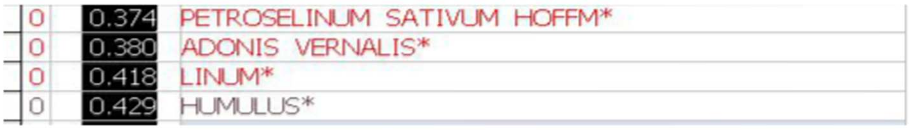
- the chronic diseases which are in condition of remission (out of an aggravation),
- diseases to which the organ is predisposed.

To define more precisely we use **Adjust all** (as though it were a virtual provocation) of the organ. The computer simulates the reaction of an organism in case of stress. If after simulation the etalon factor becames less than 0.425 (has passed to the red zone), it means that there is a functional disorder and it is necessary take appropriate measures.

As with any adverse influence this process can pass from predisposition or remission to an acute phase. If the factor has not changed much, the organ has enough reserves and the given etalon is not expedient.

Here it is important to understand that the organism during the given particular period of time cannot deal with all problems at once, therefore those etalons which are useful to an organism at present are usually highlighted in a red zone (without provocation).

If you click the button **Adjust all,** the computer will simulate the changes of a condition of an organ in stress and will pick up compensating standards itself (Fig.46)



0	0.374	PETROSELINUM SATIVUM HOFFM*
0	0.380	ADONIS VERNALIS*
0	0.418	LINUM*
0	0.429	HUMULUS*

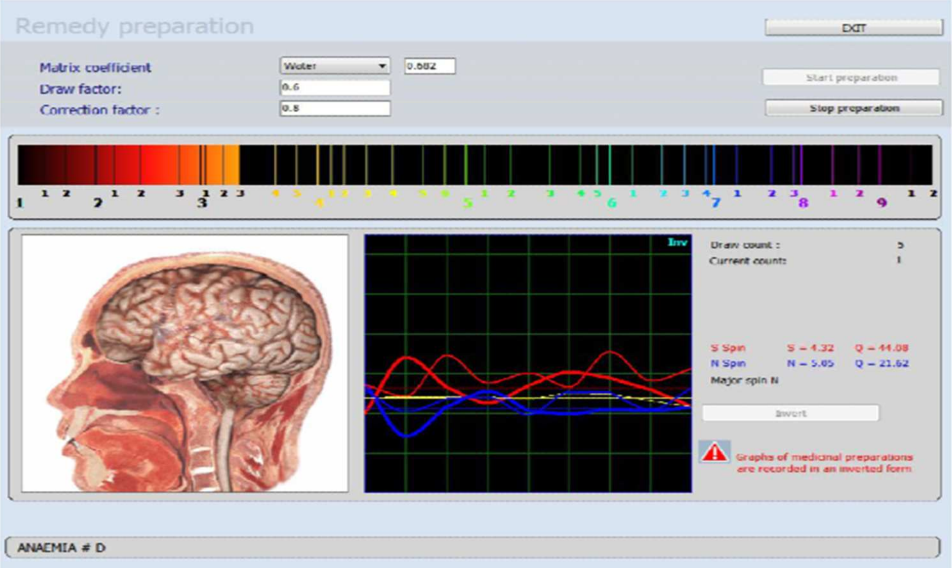
Fig.46.

In this example LINUM has appeared in the a red zone (compare Fig 44 and Fig 46). The index has considerably decreased and even has turned to the red zone, therefore it is useful to choose it as one of the recommended etalons.

If you are interested in any particular etalon for preventive maintenance and treatment processes out of an aggravation zone point this etalon with the cursor and click the button **Adjustment**.The program will estimate efficiency of this etalon specificly.

Reprinter

Reprinter allows to put down the information about etalons on various carriers (Water, Alcohol,Sugar,Paraffin) - (Fig. 47).



Matrix coefficient Water 0.682
Draw factor: 0.6
Correction factor : 0.8

Draw count : 5
Current count: 1

S Spin S – 4.32 Q – 44.08
N Spin N – 5.05 Q – 21.62
Major spin N

Graphs of medicinal preparations are recorded in an inverted form

ANAEMIA # D

Fig.47.

Choose a necessary medicine effective for the given patient (index D <0,425 = a medicine in the red zone) and click the button **Reprinter**. It is important to remember that all medicines are written down in a database in the inverted way, therefore before the record begins it is necessary to click the button **invert**. Then click **Start preparation**. For the urgent interruption of the process of manufacturing click the button **Stop preparation**. When the data recording on the carrier is finished, the program will stop automatically. To finish the work with Reprinter click the button **Exit**.

Efficiency of the given medicines differs depending on a matrix: Water for this purpose is advised to be used to cure acute processes.Preparation on the water is effective 2-3 weeks.medicine made on the basis of Alcohol are effective up to 2-3 months, medicine on the basis of dairy Sugar is effective for 6-9 months and is used for treatment of chronic diseases. One dose of a medicine for acute processes usually makes 4-8 drops or grains 3 times a day.For children younger than 14 use 2-3 drops less. Medicine made on the basis of Paraffin is used for treatment of skin and neurologic diseases (eczema, radiculitis, neuralgia, etc)

For treatment of chronic processes simultaneous record of several medicines (2-4) on one carrier is possible. For treatment of chronic processes the quantity of medicines can be increased to 6-8.

Attention! All materials (sugar, medicines, paraffin, etc) should be put into Reprinter papered or poured in a glass flask. Otherwise molecules of these substances may deposite in reprinter which can influence on the future results and worsen the effectiveness of medicine. Please wipe the **Reprinter** with a dry rag only and avoid water in it.

ENTROPY ANALYSIS.

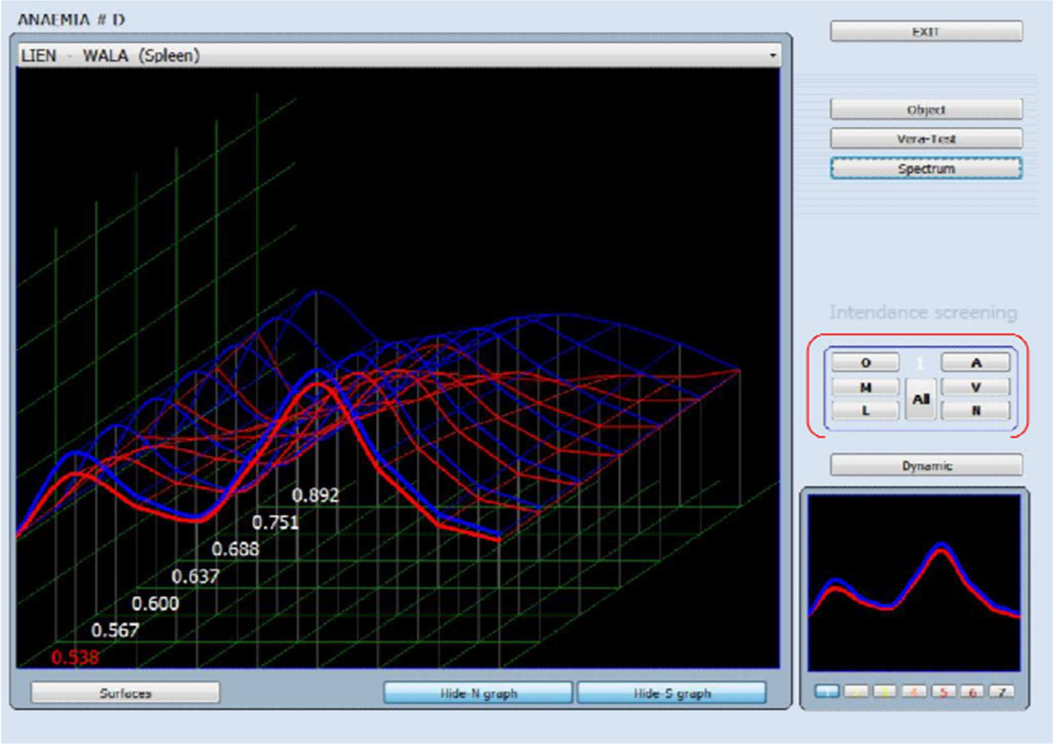

ANAEMIA # D
LIEN - WALA (Spleen)
0.892
0.751
0.688
0.637
0.600
0.567
0.538
Surfaces
Hide-N graph
Hide-S graph
EXIT
Object
Vera-Test
Spectrum
Intendance screening
O
A
M
All
V
L
N
1
Dynamic
1
2
3
4
5
6
7

Fig.48.

Entropy (two-factor) analysis enables to build a mathematical mode of pathological process taking healthy tisse (organopreparation) as the initial (zero) phase and a clinically pronounced form of a pathological process as the final one and making a mathematical calculation for the graphs of a number of intermediate states.In the course of analysis the highest spectral similarity to any of the intermediate states or extreme states gets determined and thus maturity of this process and signs of a preclinical pathology are defined.

A small difference in the spectral similarity (dispersion) over the whole range of entropy factors from cates an acute process. The most similar graph in terms of the spectrum is marked by a thick line in the graph and the digital value red, is marked red, in this case it is 0.536. There are two buttons 'Conceal N(S) graph' that the button hides the corresponding graph(Fig.48).

One can also view the graph in the mode '**Surfaces**' by pressing the button 'Surfaces', to get back to the mode '**Lines**' it is necessary to release this button.

ENTROPY ANALYSIS of the relationship between the human brain, consciousness and physiological phenomena physical analysis,that is Varying degrees of damage from the disease in the body of the six systems(Fig.48):

Muscl(Muscular system): M
Lymph(Lymphatic system): L
Artery(Arterial system): A
Vein(Venous system): V
Nerve (Nervous system) : N

O The rest of the groups tissues not included in the above mentioned list.

The button **Object** displays the optimum values for this process.

The button **Vera-Test** represents a graph with the closest spectral similarity.

One by one to analyze and calculate the disease in the human brain, the left mark,Such as the average value All we can get a comprehensive analysis of the integrated value of their symptoms within six systems.

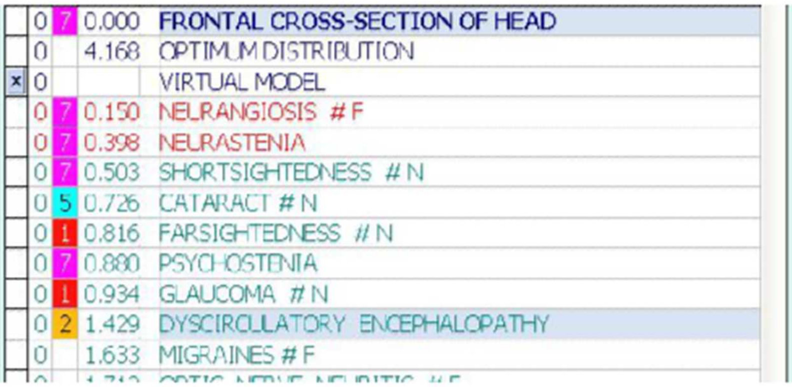
If the higher the value, the physiological illnesses phenomenon more retained in the brain consciousness, the greater their physiological responses and human feeling is more obvious.

Entropy analysis

In a window of etalons there is a button of Entropy analysis (the button is active only for etalons of pathomorphology) which opens the given window (Fig.49)

The Entropy analysis allows to make 2 factor analysis of the etalon. Thus the program builds mathematical model of pathological process, taking as an initial stage a healthy tissue and for a final - clinically expressed form of the given pathology.

In this window we first of all are guided by degree of maturity of process (from 1 to 7) which is indicated in the bottom part of the small graph. Thus entropy maturity indicator can be:



☐	0	7	0.000	FRONTAL CROSS-SECTION OF HEAD
☐	0		4.168	OPTIMUM DISTRIBUTION
☒	0			VIRTUAL MODEL
☐	0	7	0.150	NEURANGIOSIS # F
☐	0	7	0.398	NEURASTENIA
☐	0	7	0.503	SHORTSIGHTEDNESS # N
☐	0	5	0.726	CATARACT # N
☐	0	1	0.816	FARSIGHTEDNESS # N
☐	0	7	0.880	PSYCHOSTENIA
☐	0	1	0.934	GLAUCOMA # N
☐	0	2	1.429	DYSCIRCULATORY ENCEPHALOPATHY
☐	0		1.633	MIGRAINES # F

Fig.49.

1-2 - the entropy factor indicate that there are no tendencies in the development of the process under investigation(means the disease in the body external response is not obvious);

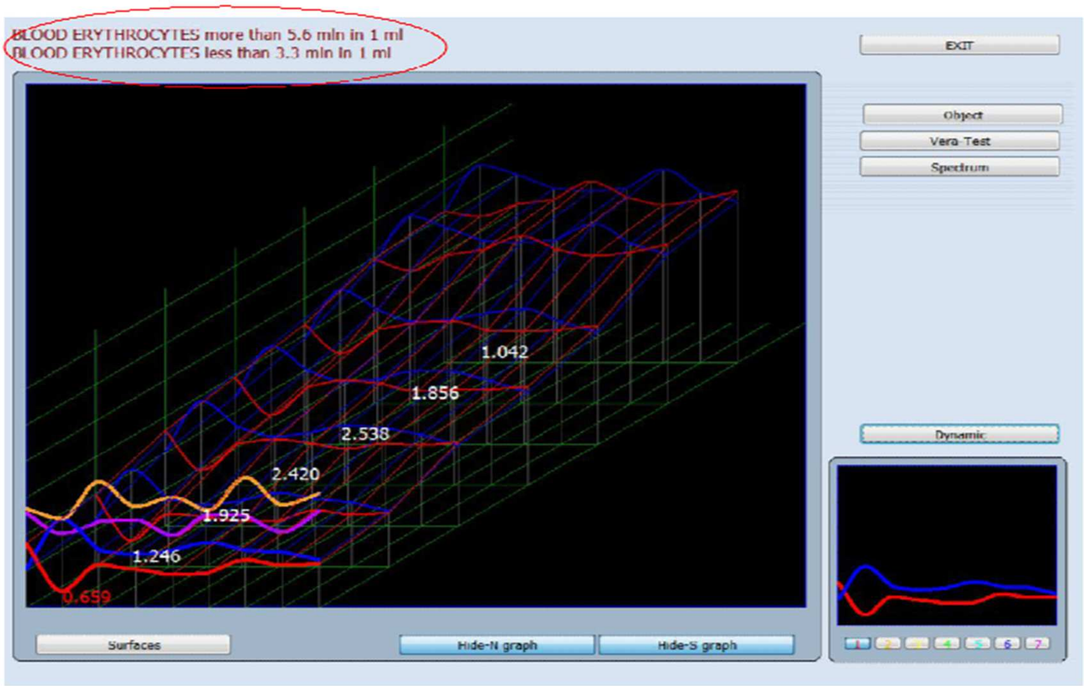
3-4 - indicate that there are preclinical phases in the process development(means the disease in the body external reaction occasionally respond to external causes induction will reflect);

5-7 - indicate that the process in mature(means the disease reaction is more obvious or often happens outside the body).

Thus, the higher the figure, the more mature the process is, and the diagnosis is especially definite.

Then the same figure will be highlighted next to the diagnosis in the list of etalons when we return back to the previous page.

NLS-Analysis



BLOOD ERYTHROCYTES more than 5.6 mln in 1 ml
BLOOD ERYTHROCYTES less than 3.3 mln in 1 ml

EXIT
Object
Vera-Test
Spectrum
Dynamic
1.042
1.856
2.538
2.420
1.925
1.246
0.659
Surfaces
Hide-N graph
Hide-S graph
1
2
3
4
5
6
7

Fig.50.

Multidimensional NLS-analysis is identical to entropy analysis except that in NLS analysis all intermediate stages are recorded as etalons from patient's bodies in different stages of the developing process under investigation which enables to build a more accurate model of the pathology development. This is a very complicated and labori-ous type of process record so NLS-analysis is used solely to evaluate malignant processes and biochemical factors.

Analysis of oncoprocesses by an NLS-analysis graph makes it possible to trace the possibility of an irreversible state in the pathology development. Growing amplitude of the output signal (the blue line in the graph) indicates intensification of the compensatory mechanisms. On reaching the maximum value the input signal graph may drop abruptly with high amplitude values of the input signal (red line) which indicates a failure in adaptation mechanisms and development of irreversible states(Fig.50).

The button **NLS-Analysis** is used only to work with **biochemical homeostasis**.

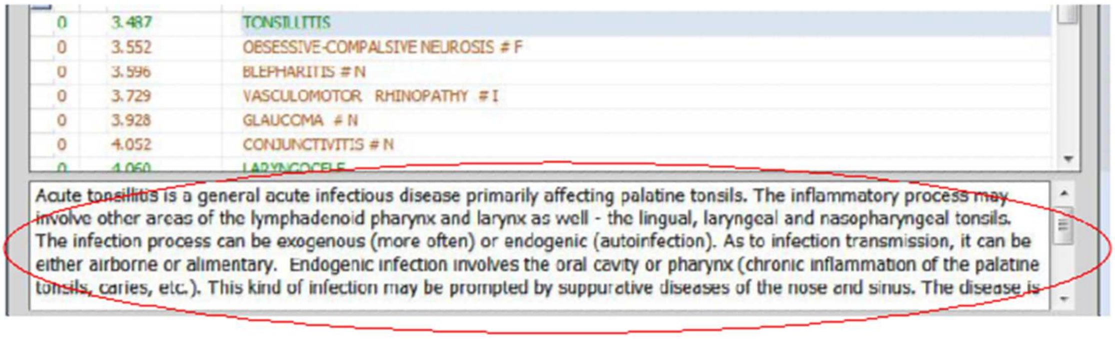
The meaning that the NLS numerical analysis results are on behalf on:
1, says the biochemical index is lower than the standard value range.
2-6, says the biochemical index in a safe range.
7, says the biochemical index is higher than the standard value range.
If NLS analysis value is 1 or 7,you are adviced to go to the hospital for further examination.

Auto scan allows to carry out Entropy analysis and Biochemical analysis automatically. If you click this key again the analysis will stop.

To estimate what etalons are connected with the etalon you are interested in we use the key **Etalon-Object**.

Allocate the standard you want to heck with the cursor and having clicked the left key of the mouse press Etalon-Object and the etalon index equal to 0,000 then is given to the etalon,then the etalons subsequent to it (the first two are especially important) are listed according to the degree of importance. In other words it is possible to replace the chosen etalon with the combination of etalons with the same characteristics. If it is an etolon of pathomorphology, the etalons are listed accoring to the degree of importance in disease process.

By clicking the key **Etalon description** you open a detailed description of the etalon (if it is included in the base).(Fig.51).



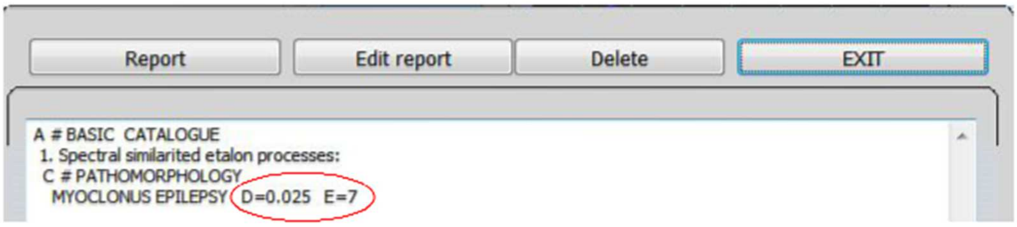
0	3.487	TONSILLITIS
0	3.552	OBSESSIVE-COMPALSIVE NEUROSIS # F
0	3.596	BLEPHARITIS # N
0	3.729	VASCULOMOTOR RHINOPATHY # I
0	3.928	GLAUCOMA # N
0	4.052	CONJUNCTIVITIS # N
0	4.060	LARYNGOCELE

Acute tonsillitis is a general acute infectious disease primarily affecting palatine tonsils. The inflammatory process may involve other areas of the lymphadenoid pharynx and larynx as well - the lingual, laryngeal and nasopharyngeal tonsils. The infection process can be exogenous (more often) or endogenic (autoinfection). As to infection transmission, it can be either airborne or alimentary. Endogenic infection involves the oral cavity or pharynx (chronic inflammation of the palatine tonsils, caries, etc.). This kind of infection may be prompted by suppurative diseases of the nose and sinus. The disease is

Fig.51.

The key **To Print** allows to print the chosen etalon processes. The result of the print is a recommendation of operator (exclusively) given to the patient. Therefore, to add each new etalon from the list into print it is necessary to choose this etalon manually. To choose an etalon you should click under its name and press the button **To print**.

The button **VIEW report** allows to look though the chosen list of etalons prepared for print and click the button Report,you can print the report. (Fig.54).



A # BASIC CATALOGUE
1. Spectral similarited etalon processes:
C # PATHOMORPHOLOGY
MYOCLONUS EPILEPSY D=0.025 E=7

Fig.53.

D value of interpretation(Fig.53)

if D value＞2.0,Means the lack of any matching samples, the opportunity is very small,
if D value 2.0～0.425, Though it may not have symptoms, but it still needs to pay attention to, if you don‘t do any change, these problems may soon be happen (chronic).
if D value＜0.425,Red index, the risk is as high as 85% ~ 95%.

E value of interpretation(Fig.53)

Means the results of the Entropy analysis and NLS analysis.

Matters needing attention

A. Participants will remove all metal objects, there are organs excision in advance.
B. Detection process, the participants' hands and feet do not cross.
C. The same person a place not testing twice on the same day.
D. Long time no one use pls be sure closed the machine.
E. Wear Sonar headphones in correct way.
F. Switch machine order is correct.